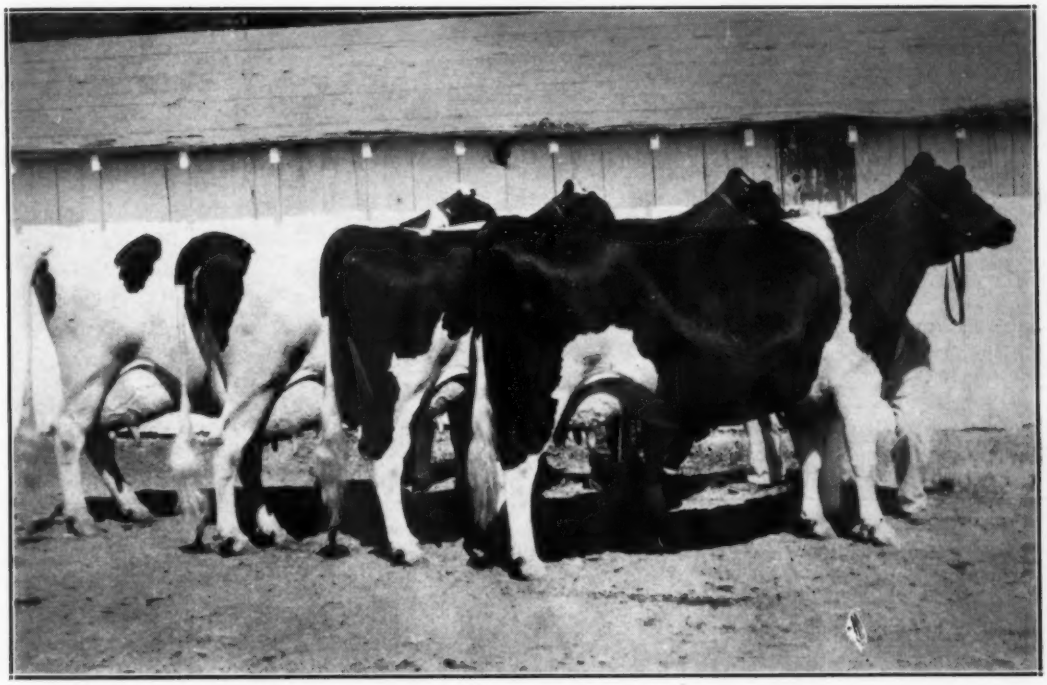
Holstein-Friesian
WORLD
Vol. XLIV October 15, 1949 No. 20

IOWA STATE COLLEGE LIBRARY
AMES
IOWA

A Get From The Golden West



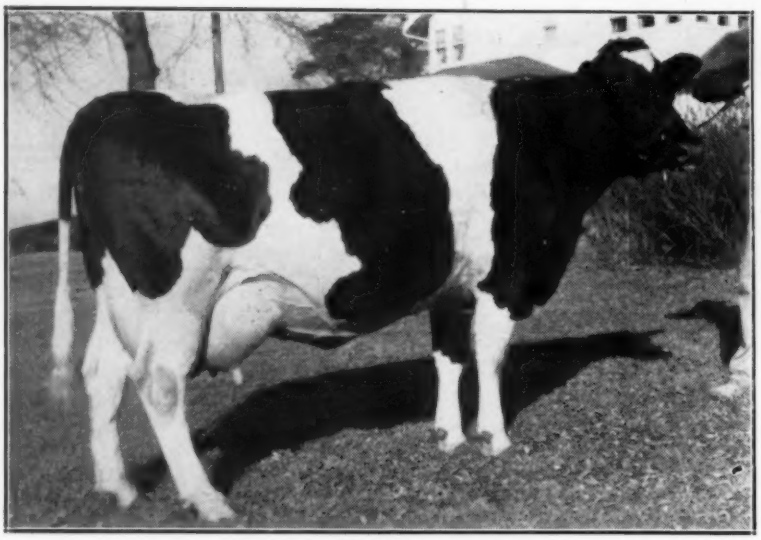
Get of MONTVIC BONHEUR ABBEKERK 749573 (V.G. - G.M.)
First prize Get of Sire at California State Fair and elsewhere about the Pacific Coast Circuit. Bred and owned by Rocky Hill Farm, Exeter, Calif.

IN THIS ISSUE

Waterloo Dairy Cattle Congress and Other Shows

Sales and Meetings — News and Pictures

Sold to Wm. Nieman, Delhi, Iowa



SKYLARK FOBES POSCH BEAUTY — His Dam

Maytag Orm. Fobes 21st

Born Feb. 5, 1947

From the beautiful cow pictured at left.

Although showing against July and August calves, this February calf placed 3rd for Bull in a Class of 18 at the 1947 District Show at Elkader.

Nieman's MAYTAG ORMSBY FOBES 21st is a classy, flashy nicely marked dark bull, well-grown.

He is a great Junior Yearling prospect for 1948.

His dam is one of our most beautiful cows, sired by Man-O-War Skylark Fobes, 959-lb. Reserve All-American Proven brother to Sir Ormsby Fobes Dictator.

She is from a 4.1% daughter of Man-O-War Fobes Posch Proven 907-lb. 3.7% son of Posch Ormsby Fobes. Skylark Fobes Posch Beauty made 487 lbs. Fat on 3X in 277 days and calved twice in 11 months. She is on test again now with nearly 400 lbs. Fat in first 6 months.

The sire, MAYTAG ORMSBY FOBES, is well-known as a sire of show type and good udders, and high production — we believe surpassing even his illustrious sire, Sir Ormby Fobes Dictator.

His offspring have won Grand Championships in female division at State Fairs — 1sts in Best Uddered classes — Junior Championships both male and female — 1st on Junior Gets. Last year His Junior Get was 2nd at the Dairy Cattle Congress.

Many of his daughters are now making great records — 625 lbs. Fat at 2y to 850 lbs. at 4½ years, on 3X.

More will be heard from the MAYTAG ORMSBY FOBES, our great transmitting son of Dictator, from the twice All-American 960-lb. 3.9% Maudlene cow.

Last Spring we purchased from Nieman — his Burke son, Pabst Burke Breeze Tritomia. Sons of this sire, placed 1st and 4th in the Bull Calf Class at Elkader show mentioned above — both showing a bit short aged. The "Burke Breeze" Junior Get was 1st and he also had two short aged heifer calves in 4th and 5th in a class of 21.

Many of our "DOUBLE DICTATORS" and "DICTATOR DEANS" are already well along in calf to the Burke Breeze bull. Please refer to our ad in the August 2nd issue of THE WORLD.

Maytag Dairy Farms, Inc.

Box 506 — Newton, Iowa

FRED MAYTAG II, Pres. M. M. CAMPBELL, Vice-Pres. & Mgr. LOWELL NELSON, Herdsman

st

l at

and
3rd
Dis-

BES
dark

spect

neri-

obes,
he is

pro-

ered
d at

3X.
the

man

Our Lochinvar Get—
First at Eastern States

From Left to Right:

OSBORNDALE LUCIAN LOCHINVAR—
First Prize Two-year-old Bull.

OSBORNDALE SIR HERBERT LOCHINVAR—
First Prize Junior Yearling Bull.

OSBORNDALE MISS OPAL LOCHINVAR—
Fifth Prize Senior Yearling Heifer.

OSBORNDALE THELMA LOCHINVAR—
Second Prize Junior Yearling Heifer.

We shall treasure the Frank P. Knowles Memorial Trophy which was awarded to us as a result of winning the Get of Sire class.

Our congratulations to two of our good bull customers, Mr. Sharon H. Mauhs and Mr. Grover C. Guernsey, both of Schoharie County, New York, who together won First Get of Sire at the New York State Show on four "Young Lochinvars", all of them, we are proud to note, carrying the Osborndale prefix.

ACCREDITED **OSBORNDALE** CERTIFIED

MRS. W. S. KELLOGG, Owner **DERBY, CONN.** FRED M. NICHOLS, Supt.

"Home of the Homesteads"

OOSTERHUIS FARMS OCONOMOWOC, WIS.

A Bit About Sires...

Our advertising copy has stressed much the DAMS of our sires and their production and udder formation. In this issue we wish to list the SIX NEAREST SIRES to our two herd sires, stressing their most intensive Homestead-Montvic combination.

1. Carnation Governor Imperial
2. North Star Joe Homestead
3. Governor of Carnation
4. Montvic Posch Lochinvar No. 2
5. Montvic Lochinvar
6. Hoesly Pride

We not only have been very close to and intimately acquainted with the dams and granddams of our sires, but we have many times examined and studied, and also feel intimately acquainted with the details of type of the sires in their pedigrees. We have seen a comparatively large number of offspring of each. We have owned many daughters of four of these six nearest sires.

This study, together with the knowledge of their dams, is the reason for our confidence in . . .

CARNATION IMPERIAL SENATOR
AND
OOSTIE LOCHINVAR HOMESTEAD

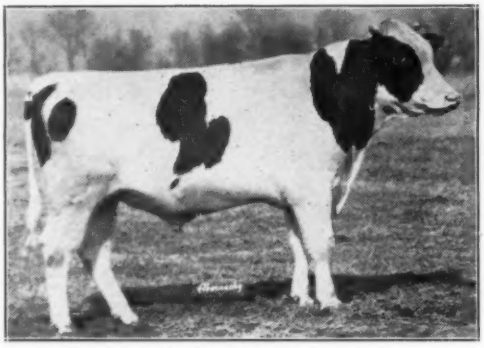
These sires are just past 4 years and 3 years old. We have over 40 daughters by Carnation Imperial Senator and 15 by Oostie Lochinvar Homestead in our calf barn and heifer pasture. We consider them most promising.

Heifers are not for sale but we have some spring-born males by each sire.

Oosterhuis Farms — Oconomowoc, Wis.

st Office at Lacona, New York, under the act of March 4, 1879 Price $2.00 Per Year
Entered as second class matter, December 16, 1918, at the PoPublished First and Third Saturday of Each Mor h

"MAXIMUM"—



CARNATION MADCAP MAXIMUM

Son of the Greatest Sire of his Generation—**GOVERNOR OF CARNATION**—and from the Greatest Cow Family of All Breeds—**THE MADCAPS.**

His seven nearest dams average—

1128.89 F. 29945.9 M.

(World's Record Average)

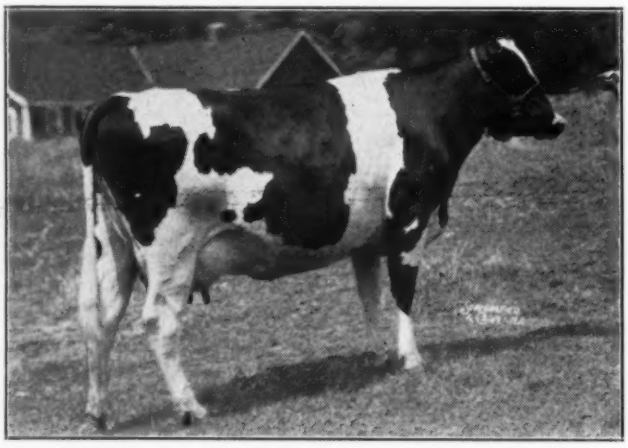
This bull is also a three-fourths brother to Carnation Homestead Madcap, who has 1216.5 lbs. fat, 3.8%, 31,908.4 lbs. milk as a junior 3-yr.-old — World Record for Age.

Perhaps we can solve your problem. Intensify your Madcaps or your Homesteads with Artificial Breeding to Maximum, — or we can show you a few bull calves.

For Details Write Piper Bros., Watertown, Wis.

The Watertown Bull Club

MELVIN WEIHERT, Watertown - FRANCIS DARCEY, Watertown - HENRY MULBERGER, Watertown - PIPER BROS. FARMS, Watertown - W. L. BAIRD, Waukesha



WINTERTHUR SELECT NEBSKA WAMALO
AR 3½y 365d 3X ..... 695.8 F. 18,728 M.

Dun-Mar-Lea

— HOME OF —

BECKHAVEN RAG APPLE MERCEDES

Our Son of "Sovereign"

★

"WAMALO" is another of our foundation cows, bought in the Cooper dispersal, and on AR test again this year. Her latest report was for 157d, 2X, 417.9 fat, 10416.6 milk.

She is sired by Winterthur Posch Great Select whose 3 nearest dams averaged 935 fat and 24,136.6 milk. Her twin daughters sold in the Cooper dispersal for $7,600.

She is a full sister to Winterthur Select Nebska Vamala, whose AR record at 3½ years, 365d, 2X, is 735.3 fat, 4%, 18,223 milk.

Dun-Mar-Lea Farm

Phone Hamilton 646-J-2

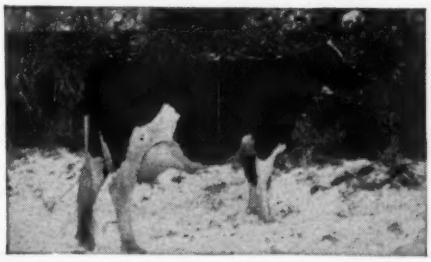
L. P. DUNAWAY, Owner (Only 8 miles from **Earlville**) **Hamilton, N. Y.**

WINTERTHUR-FARMS ENJOY "Quality Results"

WINTERTHUR FOBES POSCH UNEPOLKA
365D 2X 23877 M 989.OF 4.1%

"Quality" has long been identified with Winterthur Farms. Under actual farm conditions, Winterthur Farms has established outstanding records in the past 20 years on 2x milking. Not the least of which are those of "Unepolka" and "Tikati" shown above.

PIONEER DAIRY FEED



WINTERTHUR FOBES GREAT DON TIKATI
365D 2X 21513M 911.7F 4.2%

An efficient program of management and a sound breeding program has been responsible for the "Quality Results" that have followed their operation. For the past four years the Pioneer Dairy Feeding Program has taken its place in helping to develop further "Quality Results."

Hales & Hunter Co.

141 W. Jackson Blvd.
CHICAGO 4, ILL.
MILLS: CHICAGO, ILL.—WILMINGTON, DEL.

PIONEER DAIRY FEEDS

Date.....
Hales & Hunter Co.
141 W. Jackson Blvd., Chicago 4, Ill.
Yes, you may send me your new 20-page booklet on Pioneer Dairy Feeding Program.
Name .....
Address .....
City ..... State .....

First Prize Two-Year-Old at Waterloo

And Head of the First Prize State Herd

WIS IDEAL
Last year's picture, showing him as All-American Junior Yearling.
He is in service in our Wisconsin State Reformatory Herd, where he was bred, and where his sire, Weber Burke Cyclone, an inbred son of Wisconsin Admiral Burke Lad, is also in service.

WIS IDEAL headed the great two-year-old bull class at Waterloo, where we heard many favorable comments on his perfection of type, his flash and style.

He was selected to head the Wisconsin State Herd, which stood first in the great class of six State Herds and was widely acclaimed as one of the greatest State Herds in history.

IT WAS A GREAT DAY FOR BURKES

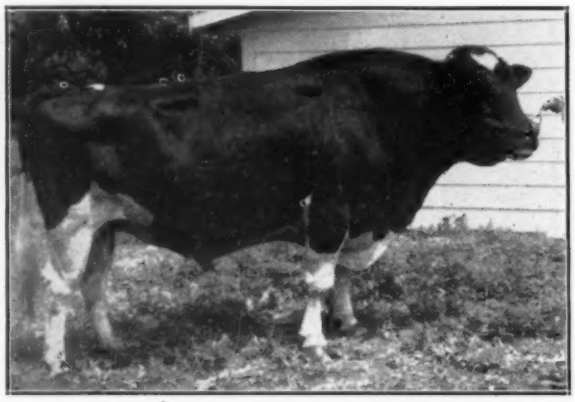
And we take great pride in having bred Wisconsin Admiral Burke Lad whose daughters and granddaughters won first in five individual classes as well as first in three group classes, in so great a show as the Waterloo Dairy Cattle Congress of 1947 — one of the greatest Holstein shows of all time.

In our Reformatory Herd at Green Bay, we are building heavily on the Burkes through the use of Wis Ideal and his distinguished sire Weber Burke Cyclone.

WISCONSIN STATE DEPARTMENT OF PUBLIC WELFARE

W. W. KINYON, Farm Supervisor — Madison, Wisconsin

"Sensation" and Some Winning Daughters



SENSATION MARATHON LAD
A new photo taken this summer.

Sensation Marathon Lad

This year we showed the first home-bred daughters of this Silver Medal Preferred Sire, at Dutchess Co. Fair, Washington Co. Fair and Eastern States. You get a sample of them in the two pictures below.

"Sensation" has the confidence of many leading breeders from coast to coast who are cooperating with us in our ambitious breeding program in the expectation of having some day a son of "Sensation" from their own great females which they have allowed us to work with. This bull's future is still way ahead of him and his influence will be great and farflung.

POESTENKILL EDNACHESTER JOAN
1st prize heifer calf and junior champion at Washington Co. Fair, 2nd at Eastern States. Her dam, a double granddaughter of Marathon Nudine Burke (full brother to "Sensation's" dam). She has 500 fat in 10 months, 4.4% at 11 years.

GET OF SENSATION MARATHON LAD
First prize junior get of sire at Eastern States and Washington Co. Fair. These four calves were selected from the first six calves dropped to the service of "Sensation" in our herd. Reading from right to left: Joan, Rita, Princess and Gale.

HERE'S AN INTERESTING BULL CALF OFFERING—

Service age (born Sept. 1946) son of Weber Burke Clover Lad from a "Very Good" maternal sister to Sensation Marathon Lad. The dam's sire is also a close "Marathon Sensation" bull. If interested in further information, write to John H. Holser, R. D. 4, Troy, N. Y.

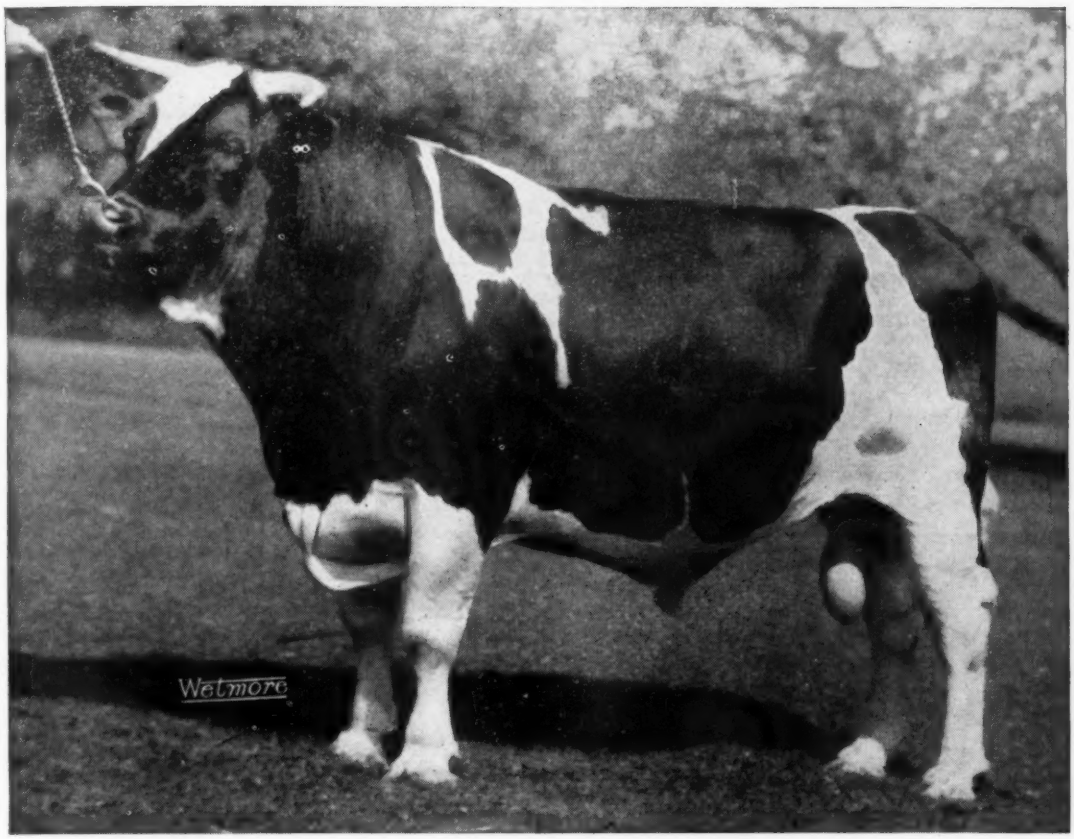
Other well-bred sons of "Clover Lad" are available at Langdonhurst. For information write Grant D. Langdon, Copake, N. Y.

JOHN H. HOLSER — and — **GRANT D. LANGDON**

R. D. 4 - Troy, New York **Copake, Columbia Co., N. Y.**

13TH ANNIVERSARY

September 24, 1947



Posch Ormsby Fobes 11th, 701072
(As photographed on September 6, 1947)

Reserve All-American as a two-year-old. Highest production index Holstein Bull in the United States for two years (1940 and 1941) in Dairy Herd Improvement Association work.

On his latest proving with 29 dam-daughter comparisons and with daughters in 14 herds, he has an index of 16,127 lbs. milk and 529 lbs. butterfat on a 2X 305-day basis.

LARRO RESEARCH FARM

General Mills, Inc., Owner

Box 68, North End Station • Detroit 2, Michigan

L-1492

PAGANOK Continues With ADMIRALS

It was an easy decision to make following our dispersal in 1945. We had favored Ormsbys from the start, as well we might, having begun with the following sires:

Sir Ormsby Posch Perfection	13 pr. HT index	629 fat	3.82%
King Bessie Creamelle	13 pr. HT index	641 fat	3.98%
Sir Pietertje Ormsby Lady	10 pr. HT index	736 fat	4.74%

FOLLOWING These were 3 ADMIRALS - Tops in ORMSBYS, We Think - Used Prior to Our Dispersal

1. ADMIRAL ORMSBY TRIUNE

By: Admiral Ormsby Segis, son of Admiral Ormsby Fobes.

From: Ormsby Triune Princess (Excellent), 610 lbs. fat, 3.8% at 2 yrs. A granddaughter of Admiral Ormsby Segis, she is dam of Ravenglen's winning produce this year.

2. ADMIRAL ORMSBY FOBES OF ROCK

By: Admiral Vale Pontiac, double grandson of Mechthilde, 898-lb., 4% daughter of Admiral Ormsby Fobes.

From: Vickery Vale Mechthilde Ormsby (Mechthilde), 898 lbs. fat, 4%, first aged cow at Illinois 1931, she an own daughter of Admiral Ormsby Fobes and the foundation head of the John Hetts' Admirals.

3. JULE KING FOBES

By: Admiral Vale of Rock, son of Rock from Rock's twin.

From: Queen Juliana Ace, 827 lbs., 4%, 2X. Excellent at 16 yrs. Full sister to Admiral Vale Pontiac.

Knowing their fine performances in our herds and others, we have selected as foundation females and at considerable expense their top daughters and granddaughters **from the best transmitting families,** three other outstanding Admiral sires are also represented.

Watch for the full stories on these individuals. We shall present classification breakdowns and records in proof of our contention that the ADMIRALS best combine production, test, and type with the **longevity** and the **great size** whose importance is increasingly apparent in our breed.

PAGANOK FARMS

SCOTT MEYER, Owner
Hannibal, Missouri

Your Opportunity To Purchase Carnation Bloodlines

IN THE

MARYLAND FALL SALE—OCT. 24—TIMONIUM, MARYLAND

1. SUSSEX INKA HAPPY MAY 2632636

Born 7-21-45.

Sire: Wimbledon Inka Emperor, our son of Carnation Emperor.
Dam: Emperor Superior Great May 2350709 VG.
3y 365d 13152 M. 4% 520 F.
Next Dam: 3y 14741 M. 4% 596 f.
This heifer due Nov. 11 to Carnation Governor Design, our 1121-lb. son of Governor of Carnation.

2. EMPEROR SUPERIOR ORMSBY SEGIS 2417977

Born 7-12-43.

2y 3m 11010 M. 3.8% 420.2 F.
Sire: Wimbledon Emperor Happy, proven son of Carnation Emperor.
Dam: Great Ormsby Segis Superior 2118729 VG.
6½y 365d 2X HIR 20473 M. 3.6% 727.5 F.
Due Nov. 14, to Carnation Governor Design, our 1121-lb. fat son of Governor of Carnation.

3. Male — SUSSEX GOVERNOR HAPPY

Born 7-30-46.
Second prize bull calf, Maryland State Fair, 1947.
Sire: Governor Emperor Inka May
Dam: Emperor Superior Great Segis 2417970.
2y 4m 365d 2X 10000 M. 375 F.
Next Dam: Inkarnation Great Susie May (VG)
8y 10m 365d 2X 17202 M. 3.5% 610 F.

4. Male — WIMBLEDON EMPEROR POSCH

Born 1-2-47.
A double grandson of Carnation Emperor.
Sire: Wimbledon Emperor Patsy Pirate.
Dam: Wimbledon Emperor Posch Patty.
On test — credits announced on sale day.

Sussex Farms

TULL BROS., Owners **Seaford, Delaware** **HOWARD PIERCE, Herdsman**

Are you SATISFIED with "MODEL T" MILKING METHODS ?

35 YEARS . . .

Of intensive, practical experience and research made possible the design and development of the Milker that is MODERN in 1947, not in 1917 or 1927.

THE TRULY MODERN

MARLOW MILKER

J. C. MARLOW, one of the earliest milker pioneers sold and serviced milkers in a "Model T." . . Advocated "FAST MILKING" 15 years ago. . . Was the "FIRST" to prove only 10 inches of vacuum best in 1938. . . IS AGAIN "FIRST" IN 1947 WITH THE MOST SANITARY MILKER EVER BUILT.

J. C. MARLOW

the MARLOW MILKER, modern in every detail of SANITATION, PERFORMANCE and APPEARANCE.

For UP-TO-DATE milking results with

- *NO UDDER IRRITATION*
- *NO TUG AND PULL*
- *NO HOLDING DOWN*
- *NO SANITATION DEFECTS*
- *NO STRAPS OR STRINGS*

Let the MODERN MARLOW MILKER prove itself on your herd.

For more profit, replace your obsolete milking equipment with a NEW, MODERN MARLOW MILKER.

TOMORROW'S MILKER TODAY

ALL STAINLESS STEEL UNIT EQUIPPED WITH NATURAL RED GUM RUBBER

MANUFACTURED BY

J. C. MARLOW MILKING MACHINE COMPANY

Mankato, - Minnesota

The MARLOW MILKER is a money maker for Dairymen . . . Dealers . . . Distributors and Salesmen. Write Today.

MAIL COUPON TODAY

Please send full information on the MARLOW MILKER

Check One

Dairymen_____ Dealer_____

Distributor_____ Salesmen_____

Please Print

Name_____

Address_____

City_____

State_____

The "DUNLOGGINS" OF OHIO

THESE LEADING BREEDERS ARE CARRYING ON THE BLOODLINES THAT MADE DUNLOGGIN FAMOUS

Weaverdale Farm, Alliance, Ohio, is home of **Dunloggin Follow On** and **Lauxmaster,** two of the greatest sires ever bred at Dunloggin. Foundation herd includes many of the top females from the Lauxmont Dispersal. **Dr. Harry Weaver, Owner.**

★

M. & F. Dellinger, Plain City, Ohio—Home of FOOTPRINT, full brother to Safemaster, son of Woodmaster from Beauty Pietertje Netherland Della. "Footprint's first two daughters at 2y, 2X made 694 and 605 fat. Being mated to a great son of Lochinvar. A few really nice calves to offer. Write us today.

★

H. D. Andreas & Sons, Beach City, Ohio—We are mating our daughters of Dunloggin Marathon Segis, Dunloggin Footprint and Dunloggin Reprint, to our show bull, Pond Gate Sir Dictator Model. His sire, dam, and world record sister are close to the top of the breed in type and production. Visitors welcome.

★

Windy Shade Farms, S. J. Johnson, Westchester, Ohio — Home of Dunloggin Lochinvar, son of Lochinvar from the highest record daughter of Woodmaster with 1168 fat, 31,901 milk, 3X. Being mated with daughters of Winterthur Posch Ormsby Fobes. Lauxmont O Rose Lad also in service. Write for list of calves by these sires.

★

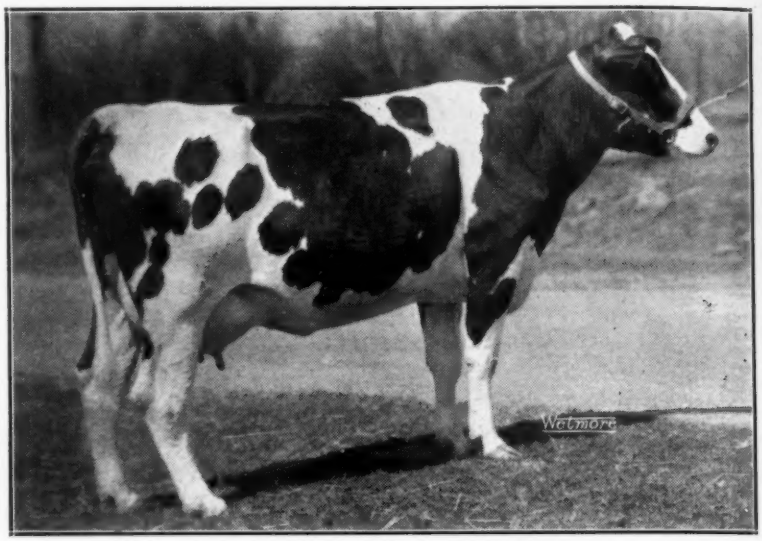
Caroldale Farm, C. T. Shreve, Damascus, Ohio—A herd of daughters of Rear Admiral Ormsby Fobes, being mated to Dunloggin Ormsby Master Sylvia, son of Woodmaster. Also joint owners of Osborndale Lochinvar, $15,000 son of Lochinvar — and Lauxmaster, famous son of Mistress Queen. A good place to get a well-bred bull. Elgie Boyle, herdsman.

★

Larwood Farms, Glenn Shreve, Damascus, Ohio—Joint owner of Osborndale Lochinvar and Lauxmaster, and owner of Lauxmont O Bonny Belvo, a combination for high test and good udders. A select herd that is making good. We may have just the bull for your next herd sire.

★

Otco Farms, Strongsville, Ohio—Ohio Tool Co., Owner; G. A. Burdick. Mgr. An outstanding foundation herd of Dunloggin, Lochinvar and Lauxmont blood being mated to two 1000-lb. fat sires: Dunloggin Woodsman (1047-lb., 4.4% inbred Woodmaster); and Dunloggin Romeo Var, by Lochinvar from the only twice 1000-lb. fat Woodmaster daughter.



TEMPLEOGUE MISTRESS PIETJE

A daughter of our DUNLOGGIN DARKMASTER bull. Photo taken six months after freshening and while she was busy making her Jr. 2-yr.-old record of 665 BF from 17700 lbs. milk on twice-a-day milking.

Just a word about DUNLOGGIN DARKMASTER:—We know that every one of his daughters have been an improvement in type and production — both test and amount of milk, over their Dams. We know the conditions under which records of both dams and daughters were made. We know that he has world-famous ancestors and many living relatives in the best herds of this and other countries.

We believe that none of his relatives past or present has done any greater job of improving their offspring than has Darkmaster, one of the last sons of Dunloggin Woodmaster.

TEMPLEOGUE FARMS

R. NO. 2, **HUDSON, OHIO**

Fleet-Wing Farms—Home of Dunloggin Aim. (By "Confident" from "Elenora.") Also own several Dunloggin foundation cows: "Royal Ellen," "Bessie Betty," "Beauty Mistress," "Mistress Lieen." **Loufman Bros., Homerville, Ohio.**

★

MONDAY — NOVEMBER 3

Another great opportunity to buy **"Dunloggins of Ohio"**

— in the —

NISBET DISPERSAL

Details elsewhere in this issue.

Delwood Farms, Don Phillips, Damascus, Ohio—A small, select herd of great producing females. Using Osborndale Lochinvar ($15,000 son of Lochinvar); Lauxmaster (son of Mistress Queen); and a son of Rear Admiral Ormsby Fobes. If you need a good bull, see our offerings.

★

Meadow Springs Farm, Alliance, Ohio—Spring Holzworth—F. C. Baughman, owner. Home of Dunloggin Follow On. Joint owner of Lauxmaster and Osborndale Lochnivar. These great sires being mated with an outstanding herd of select females. Offering some wonderful young bulls by these sires. Let us know your needs.

Who Is Dunloggin Woodsman?

His Dam — DUNLOGGIN PROUD MISTRESS
Sold for $10,000 in the Dunloggin Dispersal. Her record: 5y 365d 1062 fat, 4.4%.

He is a son of—

Dunloggin Fond Memory

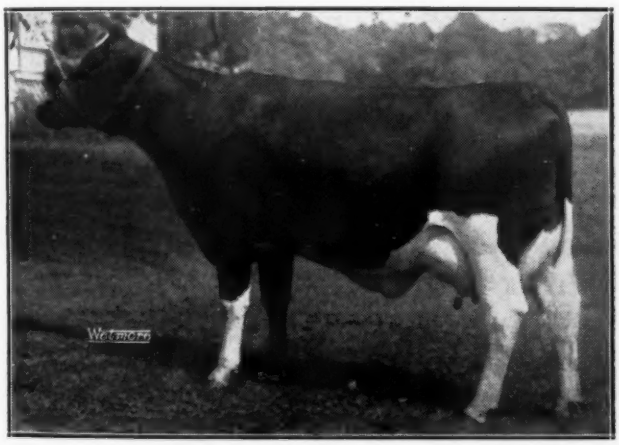
— and —

Dunloggin Proud Mistress

His sire and dam are full brother and sister both by Woodmaster and from Dunloggin Elenora, reserve All-Time All-American 2-year-old All-American 4-year-old, 1936, All-American 3-year-old, 1935, All-American 2-year-old, 1934.

She made 951.8 fat, 4% test, 365d, at 7yrs., her dam, Elenora Della Burke, All-American aged cow 1933, made 779 fat, 3.9%.

Below Are Two Daughters of "Woodsman"?



EDMAC DUNWOOD THERESE
Now on test at OTCO FARMS. This one is from a daughter of Dunloggin Follow On, next dam a "Confident" daughter. Yes, she had a bull calf by Dunloggin Romeo Var — and what a sire prospect for someone!

EDMAS WOODSMAN PRIDE
First junior yearling, 1947 Ohio State Fair.

YOUR INQUIRIES SOLICITED

OTCO FARMS

Strongsville, Ohio

Accredited **Certified**

G. A. BURDICK, Mgr.; WM. MASSA, Herdsman

WE ARE CONSIGNING to the November **Ohio State Sale** a 10-months-old son of Dunloggin Woodsman from a grand cow with three records over 600 lbs. on 2X, and a great record prospect.

BUY THIS ONE AT YOUR OWN PRICE.

ALSO SELLING at the **Oct. 23rd Garden Spot Sale**—two good 8 and 10 months old sons of DUNLOGGIN ROMEO VAR. Both from "Nig Woodmaster" daughters. They are the right kind.

MUST CALVES DIE?

Read This Dramatic Story of a New Approach to the Treatment of Abortion

SUMMARY OF Experiment by F. A. Jorgensen, Naperville, Illinois

BEFORE — BEFORE USING REX WHEAT GERM OIL 12 YEARS 1932-1943	AFTER — AFTER USING REX WHEAT GERM OIL 4 YEARS 1944-1947 DOSAGE ½ OZ. (ONE TABLESPOONFUL) PER WEEK PER ANIMAL
50% Heifers Aborted Calves	**All Heifers Had Normal Calves**
Calf Loss Herd Average 28.3%	**Calf Loss Herd Average 1.7%**
Many "Shy Breeders"	***NO* "Shy Breeders"**
Bang's Disease	***NO* Bang's Disease**

F. A. Jorgensen has been associated with the dairy industry since boyhood, for over fifty years,—as a breeder, a faculty member of the University of Illinois, and an outstanding dairy manufacturer. This experiment was carried out with his Registered Holstein herd at Naperville, Illinois. Here is his report:

My herd was tested for Bang's Disease in 1932. Most of the herd of fifty were reactors. Our average calf crop from 1932 to 1943 was 71.5%. This figure does not tell the whole story. **At least 50% of our heifers aborted every year.** Before disposing of the herd and starting all over again, I decided to treat the herd with Rex Wheat Germ Oil. I had read of European experiments* that seemed to show that wheat germ oil might help us.

We started treatment with Rex Oil late in February, 1944. The first thing we noticed was that the cows and heifers 'settled' regularly. **This was the first year every heifer bore a normal calf.** In 1945, every cow and heifer bore a normal calf. Twins gave a 103.1% calf crop. In 1946, one cow aborted, every heifer bore a normal calf, twins gave a 110.5% calf crop. In 1947, up to this time, August, every heifer has borne a normal calf.

These amazing facts led me to the question: Would a test show the herd clean of Bang's Disease? The test was made by Dr. Olin G. Wheaton, under state supervision. The result was dramatic: the total herd of 58 all passed the test; 57 negative, one suspect.

This almost unbelievable result caused me to study these data critically before allowing the figures to be made public. Here are my conclusions:

1. Rex Wheat Germ Oil used in adequate quantities and given regularly, will reduce calf losses. Four consecutive years of no calf losses from heifers when treated with wheat germ oil followed twelve years when heifers aborted more than 50% of their calves.
2. We confirm what others have found, that Rex Wheat Germ Oil is a definite help to stop costly 'shy' breeding.
3. A herd "riddled" with Bang's Disease for at least 12 years, became Bang's Disease free in 4 years of treatment with Rex Wheat Germ Oil.
4. It seems that Rex Wheat Germ Oil may well be used to protect a herd against Bang's Disease until these results we have obtained are confirmed by others.

F A Jorgensen

OUR CLAIMS AND GUARANTEE

We do not claim that Rex Wheat Germ Oil will cure Bang's Disease. **We do guarantee without qualification that Rex Wheat Germ Oil will reduce your calf losses—and eliminate shy breeding.**

Rex Oil contains biologic values not found in other wheat germ oils. Take no substitute. Insist on Rex Wheat Germ Oil.

Prices from your dealer or direct: pint $3.50, quart $6.00, gallon $19.00. Special price 5 gallons or more. We pay shipping.

**An abstract of the literature and data on wheat germ oil and Bang's Disease is available on request.*

FOR SHY BREEDING —ONE PINT REX OIL WILL TREAT 2 COWS

VIOBIN CORP. • 100 OAK ST., MONTICELLO, ILLINOIS

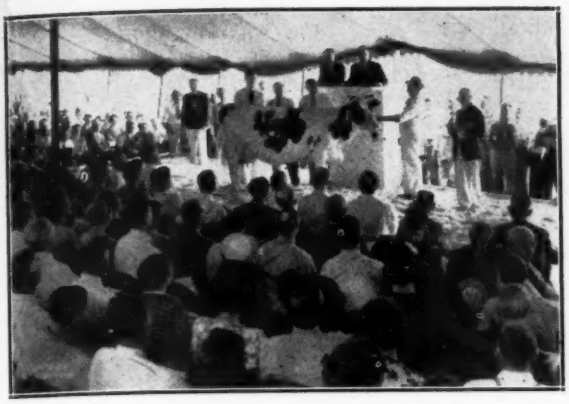
Send me an order of Rex Oil with the following understanding. It will settle my "shy" breeders. If used for one year Rex Oil will reduce my calf losses. If I am not satisfied, my purchase price will be refunded.

Amount of Oil_____ Cost_____

Name_____

Address_____

City_____ State_____



TAKE A CROWD ALONG!

When you attend the Holstein sales this fall take at least one prospective buyer with you. "Exposure" to the Holstein sales ring may provide just the necessary inspiration to get him started towards turning into a working reality those plans he has on paper for establishing a registered Holstein herd.

YOU, Mr. Holstein breeder, with your experience and success, can be of invaluable assistance in encouraging and promoting his interest in the establishment of his herd.

The customary breeders' consignment sales of state and county Holstein associations throughout the nation are getting into "full swing." Dispersal of many fine herds due to the retirement or death of the owner or to change in post-war plans are listed in the sales calendars as are the well-established Holstein sales of national and international scope, which will again offer selected stock.

All of these events continue to offer to the new breeder, the small breeder, and the large breeder a great opportunity to acquire or to add good animals.

When you attend the Holstein sales this fall, don't go alone. Take a carload of prospective buyers with you. Let them see with their own eyes what purebred Holsteins are doing and how they sell. Show them that it is the smart businessman who takes advantage of today's opportunities to buy.

HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA
MAY 25, 1885.

The Holstein-Friesian Association of America

Brattleboro, Vermont

"CHAMPION"

Six Nearest Dams Average 1076.67 Lbs. Fat 4 Per Cent Test

His two-year-old daughters now on A. R. test are milking up to 75 lbs. daily. He is sired by Tovarich and out of the Connecticut State Champion Cow. The deep bodies he is transmitting is going to mean higher production.

A 700 LB. "CHAMPION" SON FOR SALE

We have a son of "Champion" born 9-10-47, out of one of our foundation cows with an A. R. record of just under 700 lbs. of fat. Here is a great herd sire prospect for some enterprising herdsman.

Foundation Stock for Sale

Du Page River Farms

Rt. 1 Joliet, Ill.

(On highway 66, one mile north of 52)

WE ARE CONSIGNING TWO SHOW HEIFERS (TWINS) OUT OF AN 800-LB. DAM; AND ONE OF THE MOST OUTSTANDING BULL CALVES EVER BRED ON OUR FARM — TO THE BLUE RIBBON SALE IN NOVEMBER. WATCH FOR DESCRIPTION AND PHOTOGRAPHS IN NEXT ISSUE OF THE "WORLD."

FLEET-WING FARMS

HOMERVILLE, OHIO

ALEX INCHES, Herdsman **HARRY JAHN, Manager**

"It's Impossible!" ---

(THAT'S WHAT THEY TOLD US)

SHESHEQUIN STAR PIEBE

26 daughters average	19,656 M.	3.82%	750 F.
26 dams average	17,422 M.	3.64%	633 F.
Increase	2,234 M.	.18%	117 F.

These 26 daughters made their records in a farmer's herd. His 22 classified offspring average 82.5 (18 as 2-yr.-olds). 2 daughters over 800 fat at 4y; 2 over 700 fat at 2y. His daughters of our breeding average 900 fat on a mature basis. He now has 4 sons proven and their daughters average close to 4% and produced on an average of 100 fat more than their dams. This cannot be said about any other sire.

RIVERMEAD STAR HELEN

17 daughters average	17,775 M.	3.85%	684 F.
17 dams average	16,814 M.	3.62%	609 F.
Increase	961 M.	.23%	73 F.

The 17 daughters made these records in a farmer's herd also, only one tested below 3.7%. One daughter in our herd made 951 fat, 4.5% as a jr. 4-yr.-old. His daughters of our breeding are averaging 4% and making close to 700 fat as 2-yr.-olds.

Several years ago when we started getting national recognition with our high producing cows, we were told it would be impossible for us to find herd sires that would be able to hold this production.

It gives us quite some satisfaction to say it this time that our two herd sires, SHESHEQUIN STAR PIEBE and RIVERMEAD STAR HELEN, are doing just that thing for us.

They are not only holding but both are increasing production and test. Every daughter is a better cow than her dam, some producing more as two-year-olds than their dams did as mature cows.

All our heifers are making over 600 lbs. fat! We are mating these daughters to two proven sires, SHESHEQUIN STAR PIEBE PRINCE and MARSHLINE STAR KING, who have shown their ability to sire high producing and high testing daughters.

ZIMMERMAN'S DAIRY FARM—Lehighton, Penna.

"World's Record HIR Herd Avg. — 731 lbs. fat"

L. A. ZIMMERMAN **J. A. ZIMMERMAN**

Offering a Son of Pabst Burke Cascader

ROCK VALLEY BURKE GOVERNOR 986679

Born December 17, 1946

This ten months old son of our Burke bull was held for the Show Window Sale, and now that this sale has been cancelled, we offer him at private sale.

PABST BURKE CASCADER (VG)
A three-fourths brother to Pabst Roamer (E), senior sire at Pabst Farms
Also three-fourths brother to the Wisconsin State Record junior 2-yr.-old on 3X with 813.2 lbs. fat.

WIS. ADMIRAL BURKE LAD
Gold Medal Sire—V.G. Sire first prize Get at Waterloo 1947.

PABST PEARL CASCADER (VG)
6y-3X 19091 3.8 719.6
2X-4X 16983 3.7 629.9

ROCK VALLEY PIETERTJE SEGIS (GP)
2y-365d-2X 13615 3.6 494.8

PABST SIR BELMONT PRINCE
Gold Medal Proven Sire.
28 HT daughters up to 626 lbs. fat, 4% at 2 yrs. on 2X milking.

JOHANNA SEGIS MUTUAL ARTIS (VG)
3y-348d 2X 14917 3.7 553.2
2y-365d-2X 11808 3.7 432.9

WISCONSIN ADMIRAL BURKE 661323
21 AR daughters

BELL FARM ROSALIND 978721
5y-365d 19758 M. 3.8% 749.5 F.

CARNATION SENSATION 561783
Gold Medal Proven Sire.

PABST CRUSADER PEARL 1285045
3y-365d 15438 M. 3.6% 562.2 F.

PABST BELMONT CREATOR 678994
Gold Medal Proven Sire.

PABST CASCADE MODEL PRINCESS
6y-338d 18865 M. 3.8% 713.8 F.

PABST SIR CASCADER SEGIS
Son of Carnation Sensation.

JOHANNA ARTIS MUTUAL 1393135
6y-222d-2X 17602 M. 3.5% 614.5 F.

WRITE FOR FURTHER INFORMATION — OR COME AND SEE HIM

ROCK COUNTY ASYLUM AND HOME

ALBERT G. STEINBORN, Supt., Janesville, Wis. **KOSMAS A. MILLER, Herdsman**

Buy Her Son by "GRACIOUS MASTER"

Out of LONSDALE RACHEL CARNATION
A granddaughter of Governor of Carnation with:
8y 271d — 15,297 Milk 493.9 Fat
9y 365d — 19,514 Milk 652.7 Fat

UDDER OF A "GRACIOUS MASTER" DAUGHTER

Born May 12, 1947
Dark color, good type, well-grown.

$600
(F.O.B. Kingston, R. I.)

"Gracious Master," his sire, is our son of Woodmaster out of Dunloggin La Grace, 866 fat, 4%. He is full brother to "Mistress Grace," Excellent 846-lb., 3.8% 3½-yr.-old Illinois State Champion, and to "Mistress Gracious," 668-lb., 4.1% N. Y. State Champion 2-yr.-old.

Peace Dale **Broad Rock Farm** **Rhode Island**

Production — Type — Transmitting Ability

KELCO KORNDYKE PIEBE (VG)
Born Feb. 15, 1935
Total Production to Date
Over 150,000 Lbs. Milk
Over 5,000 Lbs. Fat

We believe Kelco Korndyke Piebe to be the ideal brood cow. She has type, great producing qualities and has proven herself to be, most important of all, a great transmitter of these desired characteristics.

Outside of making several grand yearly production records (up to 813 of fat, 3X) and accumulating totals to do herself proud she has given us 9 daughters.

Of these 9 daughters the first 6 have made 20 yearly records (8 in 3X and 12 in 2X) and amassed 345,764 lbs. of milk and 11,742 lbs. of fat for an average of 587 lbs. of fat at the average age of 4 yrs., and 4 mo.

These daughters have all been tested in H.I.R. in which Kelco Farm has just completed its 8th consecutive year and every record made by every daughter has been included. In addition 5 of these daughters have been classified, 3 G.P., and 2 V.G.

We think these daughters will some day place Kelco Korndyke Piebe in the Holstein Hall of Fame. An inquiry will bring you information about a bull calf that will have this foundation cow in his pedigree.

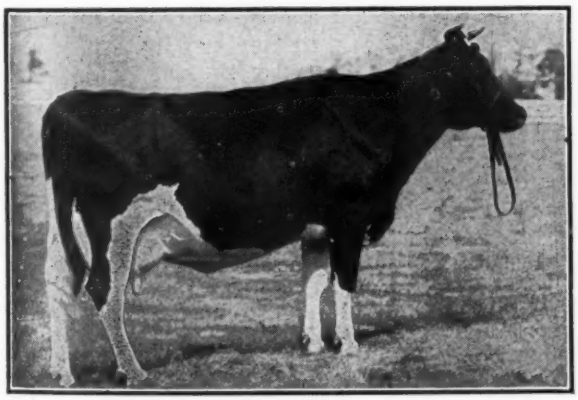
KELCO FARM — Whitesville, N. Y.

ARLING COBB & SON, Owners

HERD ACCREDITED AND APPROVED

"All Var" Adds to His Laurels

"All Var's" Dam



DUNLOGGIN MISTRESS PAPOOSE
She sold for $8,900 at the Dunloggin Dispersal and is recognized as one of the greatest of the Woodmaster daughters.

Wait Farms All-Var Bell Ringer, out son of Dunloggin All-Var, was first prize bull calf in the class of 31 at the State Dairy Show, and first at Cortland in a class of 16.

The "All-Var" junior get won its class at Cortland, and at the Cayuga-Seneca Black and White Show, July 10th, two "All-Var" sons won first and second in the yearling and calf classes, respectively.

Wait Farm Regal Baron was second prize aged bull at the State Dairy Show

Dunloggin All Var

Of course we expect great things from him — he's a Lochinvar son from the great cow pictured at left.

Write for information, or visit us to see what he is doing in our herd.

BREEDING STOCK FOR SALE — BULLS AND HEIFERS

THE WAIT FARMS

J. REYNOLDS WAIT, Owner

AUBURN, NEW YORK

CARNATION HEILO CLASSIC 986253
Ear Tag 8364 - Born July 23, 1946

Here's What We Call An Exceptional Herd-Sire Investment

The two older sisters of the bull we offer this week have proved to be such outstanding heifers that there is every reason to prophesy a great future for this handsome young sire.

Carnation Heilo Classic, pictured above, is a son of the undefeated show bull, Carnation Ringleader, from an 1111-lb. fat-producing daughter of Matador Segis Ormsby.

His dam made 30,290 lbs. of milk in a year testing 3.7, and her two daughters have averaged over 17,000 lbs. of milk each on 3-time milking, as 2-year-olds, the latest one completing her year with an average test of 4.6%.

There are few bulls offered for sale with two maternal sisters each over 645 lbs. of fat as 2-year-olds in Class B, and this one combines the blood of the three greatest sires of producing daughters of all time, Matador Segis Ormsby, Governor of Carnation, and Segis Walker Matador.

"Classic" comes naturally by his good type too, his sires sire (three times All-American) and sire's dam's sire (also an All-American) transmit their outstanding type to and through their offspring.

Buy This Bull Today and Watch Him Grow In Value.

Write At Once For Details

Carnation Milk Farms

Address
CARNATION MILK FARMS
160B Stuart Bldg.,
Seattle 1, Wash.

Holstein-Friesian World

October 18, 1947 ★ The Newspaper of the Breed ★

National Show at Waterloo

Pabst and Franlo Divide Championships In Sensational Breed Battle—Premier Breeder and Exhibitors Honors to Pabst.

By M. S. PRESCOTT

With 235 head checking through the ring, and 49 exhibitors from 8 states participating in the prize awards, the National Holstein show at the Dairy Cattle Congress October 2 and 3 goes down in history as one of the great displays of our breed. The Holstein entry was by far the largest of any of the breeds. There were no soft spots, but the older female classes, particularly the 4-year-old class, were sizzling hot, and the Get of Sire display was easily the greatest line up ever brought out in our breed in any show this writer has seen in over 30 years of fairgoing.

Pabst Farms, showing their animals in the peak of condition after an extended circuit, ran away with the female classes and groups to account for 9 blue ribbons (plus 3 reds) all the female championships—and Premier Breeder and Premier Exhibitor banners. All but one were home-bred (and she a daughter of "Burke," bred in Utah)—and all were daughters or granddaughters of Wisconsin Admiral Burke Lad. None begrudged Mr. Pabst this culmination of 40 years of earnest effort in breeding good Holsteins. Franlo Farms added to their impressive winnings four blue ribbons, all of the male championships—and 1, 2, 3, in the Best Udder Class. Others breaking into the Blue Ribbon column were Maytag Dairy Farms (and Wawasee Bull Club), with their senior yearling bull; Wisconsin State Reformatory with the top 2-year-old bull; Glenn L. Bancroft with the winning junior yearling bull, Clyman Farms with their Produce of Dam and Donald Plote, with his senior yearling heifer. Ravenglen, Donald & Nelson Rehder, Curtiss Candy Co. Farms; Estel Glen Neff and H. J. Wagner attained the high honor of second place, Ravenglen hitting the "place" position three times. It was really tough to get in the money at all.

Judge of the show was Clair I. Miller, Medina, O., veteran of many a tan-bark contest, in addition to his work as an Inspector of Herd Classification. Few judges have ever had such a task as he faced here. He worked very carefully and painstakingly, and while there were some surprises and disappointments, the over-all job looked pretty good.

Following are the awards with brief comments on each class.

Bull Calves (24)

This class opened the show with a real work-out for the judge. It was remarkable even in quality from beginning to end. The final line up brought to the top the same pair of calves that met early in the season at Wisconsin, and with the same result. The Franlo son of Chip, out of Helene Aaggie, was the winner again to remain undefeated on an admittedly close decision over Ravenglen Hartog Triune. Judge Miller rated the Franlo entry as a little stronger in the heart, a characteristic which he stressed throughout the show.

Bull Calf, Under 1 Yr. & Over 4 Mos.

1—Franlo Chip Grand Monarch 994892, Franlo Farms; 2—Ravenglen Hartog Triune 974479, Ravenglen Farms; 3—Villisca DeKol Perfection 1001812, Donald & Nelson Rehder; 4—Curtiss Candy Segis Foster 995277, Curtiss Candy Co.; 5—Wisconsin Standard 982893, Wis. State Reformatory; 6—Sir Bonheur Ormsby Segis 1003647, Hugo Albrecht; 7—Pabst Jess 984796, Pabst Farms, Inc.; 8—Ballack Myron Sovereign 984490, Thomas G. Ballack; 9—Star Miller 992085, Ed S. Star; 10—Carnation Hickory Renown, Hickory Creek Farms.

Junior Yearling Bull (10)

Bancroft Acres Ormsby Night Chief, the white son of Curtiss Candy Renown Chief that has been at or near the top all season for Bancroft Acres, scored an impressive win here. He was rated as better in legs, shoulders and general balance than the closer coupled son of Carnation Imperial Cavalier in second place for Estel Glen Neff.

Bull, 1 Yr. Under 18 Mos.

1—Bancroft Acres Ormsby Night Chief 946873, G. L. Bancroft; 2—Sir Cavalier Black Magic 964972, Estel Glen Neff; 3—Franlo Chip Nettie & Aaggie 953911, Franlo Farms & C. M. Bottema, Jr.; 4—Illianna La Master 971948, Alfred M. Paper; 5—Bancroft Acres Fobes Hiemke 1002516, Gordon A. Riley; 6—Howard Home Roamer Chieftain 981763, Mooseheart Farms & Howard Home Farm; 7—Osborndale Sir Alan Lochinvar 956370, Floyd Wessel & Son; 8—Ballack Ben Sovereign 984487, Harvey A. Nelson & Sons; 9—Maytag Ormsby Fobes 19th 982458, Maytag Dairy Farms, Inc.; 10—Maytag Dean De Luxe 954939, Maytag Dairy Farms, Inc.

Senior Yearling Bulls (10)

This was one of the least satisfactory classes of the show. After considerable shuffling, Maytag Dictator Fobes Model, a rangy, extreme dairy-type bull emerged as the winner for Wawasee Bull Club and Maytag, with Clyman in second place on their smooth, round-bodied Twelvelms Posch Hallelujah.

Bull, 18 Mos., Under 2 Yrs.

1—Maytag Dictator Fobes Model 954-932, Wawasee Bull Club & Maytag Dairy Farms, Inc.; 2—Twelvelms Posch Hallelujah 944394, Clyman Farms, Inc.; 3—Pabst Roamer Jess 948425, Edw. Huer & Sons; 4—General Montvic Chief Steele, Hugo Albrecht; 5—Skokie Orl Supreme 948141, Mooseheart; 6—Van Hoosen Triumph 962701, Van Hoosen Farms; 7—Man-O-War Woodmaster 945462, Clyman Farms, Inc.; 8—Curtiss Candy Dandy George 955493, Curtiss Candy Co.; 9—Sir LaMaster Ollie 964513, Alfred M. Paper; 10—Hartwood Burke Victor 952604, Hartwood Farms.

Two-Year-Old Bulls (8)

This class had a clear cut winner in Wisconsin Ideal, last year's All-American junior yearling for Wisconsin State Reformatory. He has grown out splendidly, and is a 2 year old of wonderful balance and quality in every line. He had a pleasing supporting cast in the H. J. Wagner son of Roamer, that Pabst's have had out with their string, consistently at or near the top, with the good Baird and Ravenglen bulls following in that order.

Bull, 2 Yrs. & Under 3.

1—Wisconsin Ideal 933122, Wis. State Reformatory; 2—Sir Inka Pabst Roamer 923129, H. J. Wagner; 3—Hays King of Hearts 965730, Baird Bros. & August Rhodee & Son; 4—Ravenglen Senator Connie 91355, Ravenglen Farms; 5—Curtiss Candy Jolly Jack 941567, Curtiss Candy Co.; 6—Carnation Green Top Governor 925396, Green Top Farm; 7—Fobes Piebe Segis Toitilla 970909, Hugo Albrecht; 8—Whitecombcrest Imperial Darkness 925720, Estel Glen Neff.

Bulls, 3 Years and Over (12)

This was a battle of the Champions and it presented some knotty problems for Judge Miller. About half the class were 3 year olds, and no less than 5 had worn the Purple. Franlo Chip Douglas King was the winner on the commanding style, substance and balance which carried him through as an unbeaten All-American 3 year old last year. No penalty was assessed against his sheath injury, noted at Wisconsin, which is still unhealed. The Iowa champion, Sir Perfection Transmitter Lilly, owned by the Rehders, in second place, is a little shorter on legs than the winner, and not quite as smooth in shoulder and tail setting, but is pretty hard to fault otherwise. Maytag was next with a close duplicate in their Sir Ormsby Fobes Dictator 53rd. Prince Tritomia Transmitter Fobes, another Stewart-bred bull of the

same stamp, was in 4th place for Bern Schoessow & Sons. He was the top place 3 year old. Strathaven Supreme Comrade, the Orson Smith-Kingdom Assn. bull, grand champion at Eastern States and New York, was in fifth place, the deepest bodied bull in the show. Ravenglen's upstanding son of Senator came next, and unfamiliarly in seventh place was Franlo Chip Montvic Royal, last year's All-American 2 year old, and grand champion this year at Wisconsin. He was not moving to suit Judge Miller and was set down for that reason. The Tullis 3 year old, Farfields Champion, grand champion at three State Fairs this year, was placed just outside the money, as too tall and rangy to fit in higher.

Bull, 3 Yrs. or Over

1—Franlo Chip Douglas King 864931, Franlo Farms & Robert J. & Emil P. Anderson; 2—Sir Perfection Transmitter Lilly 866279, Donald & Nelson Rehder; 3—Sir Ormsby Fobes Dictator 53rd 857504, Maytag Dairy Farms, Inc. & John Stotzer; 4—Prince Tritomia Transmitter Fobes 908196, Bern Schoessow & Sons; 5—Strathaven Supreme Comrade 955405, Orson Smith & Kingdom Assn.; 6—Ravenglen Senator Triune 849392, Ravenglen Farms; 7—Franlo Chip Montvic Royal 890251, Franlo Farms & John W. Rufi; 8—Ravenglen Senator Ormsby Sir Hark 893193, Ravenglen Farms; 9—Sir Ormsby Fobes Dictator 55th 8575007, Piper Bros. Farm; 10—Ormsby Clothilde Piebe Aaggie 852257, Hugo Albrecht.

MALE CHAMPIONSHIPS

Senior & Grand Champion—

Franlo Chip Douglas King 864931; Born November 3, 1942. Sire—Chip of Nettie & Aaggie 808285; Dam—Lady Douglas Bessie 2188701; Exhibited by Franlo Farms, Hopkins, Minn. and Robert J. & Emil P. Anderson, Cologne, Minn.

Junior Champion—

Franlo Chip Grand Monarch 994892; Born October 9, 1946. Sire—Chip of Nettie & Aaggie 808285; Dam—Helene Aaggie 2869523; Exhibited by Franlo Farms, Hopkins, Minn.

Best Udder Class

Cow in milk, to be judged on udder alone.

Franlo scored a slam here, winning 1-2-3 in this interesting class. In first place was the famous "Bing"—Mount Vernon Bing Peerless Maid. She is now past 10 years old and has made a nice record, so the honor was doubly great. Judge Miller took those factors into account in making the award. In second place was last year's winner, Brown's Mistress Corrine, and in third place last year's All-American aged cow, Rosehill Fayne Wayne.

1—Mount Vernon Bing Peerless Maid 2034485, Franlo Farms; 2—Brown's Mistress Corrine 2645677, Franlo Farms; 3—Rosehill Fayne Wayne 2818034, Franlo Farms; 4—Niholm Black Maud Pabst 2567367, Lakefield Farms; 5—Iowanna Ormsby Lassie 2215696, Maytag Dairy Farms, Inc.; 6—Pabst Burke Moncader Belmont 2385842, Pabst Farms, Inc.; 7—Elmwood Jule Violet Ormsby 2436217, Hickory Creek Farm; 8—Bewelco Montvic Chieftain Ormsby 2287730, Clanyard Farm; 9—Ravenglen Princess Triune Creator 2136326, Ravenglen Farms; 10—Pabst Burke Duchess 2373582, Pabst Farms, Inc.

Heifer Calves (36)

Here was a class to make your mouth water. It was the largest class of the show in numbers and there was not a weed in the lot. Pabst Reburke Rag Apple continued her winning ways for Pabst Farms. This was the climax of winnings in class at Wisconsin, Ohio and Indiana State Fairs. She is a daughter of Pabst Regal out of the Burke daughter of the famous prize winner and life-time producer, De Kol Rag Apple Lady, who died within the year at Mooseheart. An October calf, she is of good size for age and has a beautiful top, shoulder and rump and udder promise along with worlds of dairy character. In second place under her was Pabst Reburke Dana a three-quarter sister, being by Regal and from a Burke daughter and a very similar stamp. Franlo scored in third position with Franlo Great Betsy, a daughter of their young herd sire, Franlo Chip Robuck. Baird Bros. and Thomas Ballack were in fourth position with a daughter of Springbank Rag Apple Sovereign.

Heifer Under 1 yr. and over 4 mos.

1—Pabst Reburke Rag Apple 2753390, Pabst Farms, Inc.; 2—Pabst Reburke Dana 2722406, Pabst Farms, Inc.; 3—Franlo Great Betsey 2744445, Franlo Farms; 4—Shady Ledge Blanche Sovereign 2768012, Baird Bros., & Thomas Ballack; 5—Wisconsin Star Belle 2807077, Wis. State Reformatory; 6—Twelvelm Skylark Helen 2791156, Clyman Farm Inc.; 7—Ballack Ester Sovereign 2752273; 8—Tallcorn Skylark Ormsby Jewel 2815-294, Donald & Nelson Rehder; 9—Illiana Lochinvar Colantha, Alfred M. Paper; 10—Tritomia Man-O-War Ormsby Lassie 2718872, Elmer F. Paper.

Junior Yearling Heifers (17)

This class was not quite as sensational as the calves, but Pabst scored again with Pabst Roamer Brook, a daughter of Pabst Roamer, with their second Roamer daughter in this class placing fourth. Curtiss Candy was in second place with a daughter of Carnation Madcap Supreme and Hy-Up Farms of Michigan in third place with a very similar heifer by Rex Chief of Staff.

Heifer, 1 Yr., Under 18 Mos., not in milk

1—Pabst Roamer Brook 2679232, Pabst Farms, Inc.; 2—Curtiss Candy Madcap Beth 2686356, Curtiss Candy Co.; 3—Rag Apple Piebe Alma Burke 2796342, Hi Up Farms; 4—Pabst Roburke Duchess 266-9790, Pabst Farms, Inc.; 5—Mooseheart Admiral Agnes Canary 2667828, Mooseheart Farms; 6—Fohon Alma 2740058, Lyle Hohenstein; 7—Illianna Mistress Rosalie 2687188, Alfred M. Paper; 8—Illianna Mistress Susie 2687189, Alfred M. Paper; 9—Gray View Satiny Rag Apple 2702177, Harvey A. Nelson & Sons; 10—Segis Tritomia Burke Lass 2777725, Jens Bollerup.

Senior Yearling Heifers (31)

This was the second largest class of the show and a real battle, staged out in the court yard. Donald Plote, Illinois calf club boy, showed his Illinois Junior champion, Neeltje Fobes Mechthilde to a very popular win. She is a big strong heifer with style and quality that had the show boys competing to buy her for future development. Pabst had Roamer daughters in second and fourth and the lone entry from Elmwood Farms fitted nicely into third place. This was a daughter of Pabst Burke Breeze of George Kieffer breeding and she would be good enough to win in most shows. Fourth place went to Mueller Della Ormsby Regina, second prize heifer calf here last year.

Heifer, 18 Mos., Under 2 Yrs., not in milk

1—Neeltie Fobes Mechthilde 2653638, Donald Plote; 2—Pabst Roamer Dean Walker 2623089, Pabst Farms, Inc.; 3—Elmwood Vivian Delight 2602694, Elmwood Farms; 4—Mueller Della Ormsby Regina 2697251, Mueller Farms; 5—Mt. Pleasant Iowanna Dictator 2655916, Donald & Nelson Rehder; 6—Pabst Roburke Lottie 2623096, Pabst Farms, Inc.; 7—Rex Fond Segis 2627517, Curtiss Candy Co.; 8—Franlo Aaggie Lora Melody 2670148 Franlo Farms; 9—Papoose Posch Senator 2694899, Ravenglen Farms; 10—Mooseheart Crescent Bess Belle 2637858, Mooseheart Farms.

Two-Year-Old Heifers (15)

Pabst continued their sweep with another Roamer daughter, Pabst Roamer Ella, making her first appearance with the show herd. She was just ready to freshen with second calf and a huge heifer weighing 1680 lbs., we were informed. She was carrying lots of fever, but her udder was right up there in perfect shape. In her condition she looked a little coarse, but with her tremendous capacity it was her day. Bancroft Acres showed a daughter of Montvic Rag Apple Sovereign in second place, a very dairy like heifer with a beautiful udder. In third place was Allen Hetts' senior yearling entry, Crescent Beauty Lady Gloria who had just freshened and therefore was required to show in the two-year-old class. She was a sweetheart, although, of course, small in the class with these heifers a year older. Maytag Ormsby Fobes Olive, grand champion at Iowa and showing in the middle of her lactation, was down in the fourth position. This heifer was a favorite of many of the ringside judges, but she had milked up to over 78 lbs when fresh and Mr. Miller was mildly critical of her rear attachment.

Heifer, 2 Yrs. under 3

1—Pabst Roamer Ella 2497934, Pabst Farms, Inc. 2—Luzerne Elizabeth May Sovereign 2815934, G. L. Bancroft; 3—Crescent Beauty Lady Gloria, Allen Hetts; 4—Maytag Ormsby Fobes Oliver 2548218, Maytag Dairy Farms, Inc.; 5—Walco Farm Ollie Colantha Fobes 2579-688, Mooseheart; 6—Tallcorn Ormsby Posch 2820150, Donald & Nelson Rehder; 7—Pabst Roabar Belmont Eyebright Posch 2820150, Donald & Nelson Rehder; Lina 2577060, Wis. State Reformatory; 9—Franlo Lady Ormsby H. B. 2560580, Franlo Farms; 10—Bessie Rue Ormsby Fobes 2791312 Clyman Farms, Inc.

3-Year-Old Heifers (12)

It was Pabst again with unbeaten Pabst Burke Barbetta Modest, last year's All-American two year old, daughter of Burke. She had quite stern competition in class from Ravenglen Senatora Triune, Senator daughter from Ravenglen Farms. The latter was a little more clean cut, but not enough heifer to dethrone the Pabst entry who went on to Senior and Grand championship. Clyman Farms were in third place and Jens Bollerup fourth with Segis Tritomia Alcartra, the heifer that attracted so much attention here last year as a two year old.

Cow, 3 Yrs., under 4

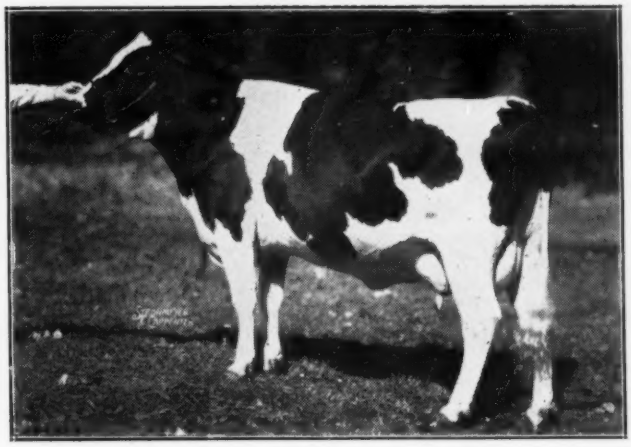
1—Pabst Burke Barbetta Modest 2411-951, Pabst Farms, Inc.; 2—Ravenglen Senatora Triune 2488933, Ravenglen Farms; 3—Miss Segis De Kol Inka 2472-785, Clyman Farms, Inc.; 4—Segis Tritomia Alcartra 2442327, Jens Bollerup; 5—Pabst Burke Nettie 2479481, Pabst Farms, Inc.; 6—K. A. S. Emily Dewdrop Supreme 2818344, Harden Farms; 7—Elmer Brook Lottie Design 2472812, Sunny Lea Farm; 8—Iowanna Ormsby Babe 2nd 2400478, Alfred M. Paper; 9—Wisconsin Blackberry 2477373, Wis. State Reformatory; 10—Cleo Canary Mercedes Ormsby 2438710, S. O. Frost & Shirley.

4-Year-Old Heifers (30)

This was the hot class of the show. It was so hot, in fact, that no less than three state fair grand champions were outside the money. That is the kind of a prob-

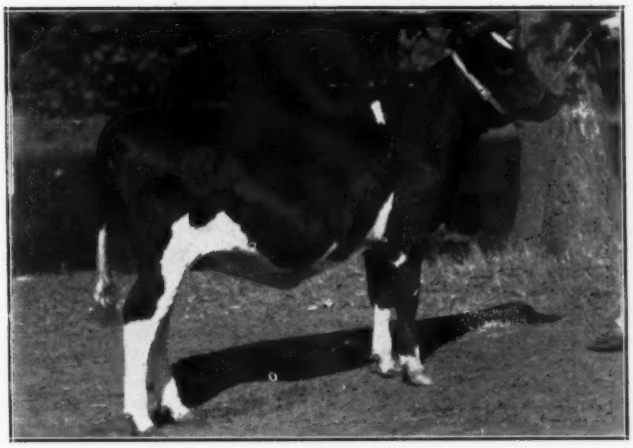
Dairy Cattle Congress Champions

FRANLO CHIP DOUGLAS KING 864951
First prize aged bull, senior and grand champion.—Franlo.

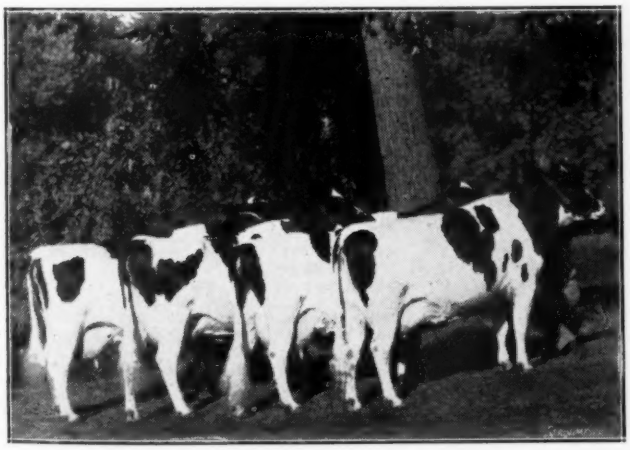


PABST BURKE BARBETTA MODEST 2411951
First prize 3-year-old heifer, senior and grand champion.—Pabst.

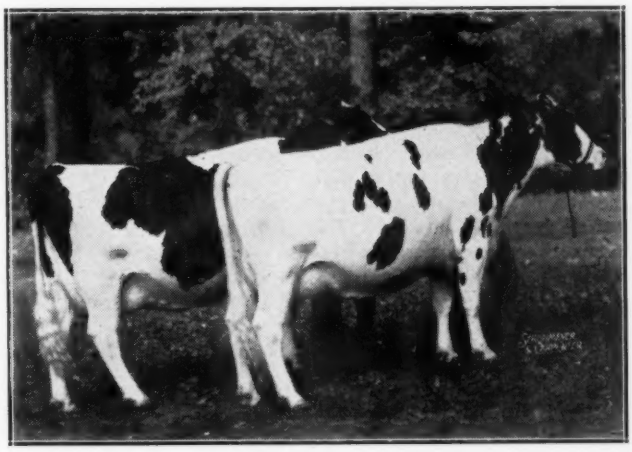
FRANLO CHIP GRAND MONARCH 994892
First prize bull calf and junior champion.—Franlo.



PABST REBURKE RAG APPLE 2753390
First prize heifer calf and Junior champion.—Pabst.



GET OF WISCONSIN ADMIRAL BURKE LAD 697789
First prize Get of Sire.—Pabst.



PRODUCE OF MARY ANN KORNDYKE BESS 1865238
First prize Produce of Dam.—Clyman.

lem Judge Miller faced in this class and it is only natural that there were differences of opinion around the ringside. Pabst Burke Syna, heavy-bodied Burke daughter kept her unbroken string intact and was a popular first place winner. Brown's Mistress Corrine recently fresh in high condition came next with another Burke daughter from Pabst in third place. From there on they could have been arranged a dozen different ways and still looked good.

Cow, 4 Yrs., Under 5

1—Pabst Burke Syna 2342079, Pabst Farms, Inc.; 2—Brown's Mistress Corrine 2645677, Franlo Farms; 3—Pabst Burke Moncader Belmont 2385842, Pabst Farms, Inc.; 4—Hill-Man Pursuit Fern Lilly 2451796, Hugo Albrecht; 5—Curtiss Candy Sparkee 2373204, Curtiss Candy Co.; 6—Pabst Burke Beets 2403058, Pabst Farms, Inc.; 7—Posita Marathon Piebe 2nd 2364-455, Alfred M. Paper; 8—Dibble Crescent Ormsby Louise 2392746, Ben Dibble; 9—Wisconsin Venus, 2347083, Wis. State Reformatory; 10—Korndyke Annie Bessie 2449692, Donald & Nelson Rehder.

Cows, 5 Yrs. Or Over (30)

Rosehill Fayne Wayne, last year's All-American, was an outstanding winner in this class although Judge Miller had shown a preference throughout for fresh cows in high condition. Clyman fitted easily into second place with Man-O-War Anna May who has developed a lot more body since her win of second place here last year. Maytag scored in third with a big daughter of their old Dictator bull and Bing was in fourth place for Franlo. It was a very satisfactory class of aged cows.

Cow 5 Yrs. or Over

1—Rosehill Fayne Wayne 2818034, Franlo Farms; 2—Man O War Anna May 217-3813, Clyman Farms, Inc.; 3—Maytag Ormsby Pontiac Josephine 2293010, Maytag Dairy Farms; 4—Mount Vernon Bing Peerless Maid 2034485, Franlo Farms; 5—Bewelco Montvic Chieftain Ormsby 2287-730 Clanyard Farm; 6—Belle Beauty Ormsby Combine 2226900, Clyman Farms, Inc.; 7—Ravenglen Princess Triune Creator 2136326, Ravenglen Farms; 8—Fuglesang Ruby Rag Apple Supreme 2414826, Harden Farms; 9—Hermes Midnight Posch, Glen Bancroft; 10—Elmwood Jule Violet Ormsby 2436217, Hickory Creek Farms.

FEMALE CHAMPIONSHIPS

Senior & Grand Champion—

Pabst Burke Barbetta Modest 2411951; Born, Sept 29, 1943; Sire—Wisconsin Admiral Burke Lad 697789; Dam—Pabst Barbetta Modest 2196392; Exhibited by Pabst Farms, Inc., Oconomowoc, Wisc.

Junior Champion—

Pabst Reburke Rag Apple 2753390; Born, Oct. 23, 1946; Sire—Pabst Regal 901195; Dam—Pabst Burke Rag Apple De Kol 2365506; Exhibited by Pabst Farms, Inc., Oconomowoc, Wis.

For the Junior award it was a very close fit between the Pabst calf and the Donald Plote senior yearling. Both had their friends and either would have made a most satisfactory junior champion. In the Senior section the greater strength of heart gave the nod to the Pabst 3 year old, over the cleaner cut Franlo aged cow, reversing the earlier decision when they met at Wisconsin State Fair.

Dairy Herd (12)

Pabst Farms sensational group consisting of the three-year-old grand champion, the first third and fifth prize four year olds, all by "Burke" could not be denied here even above the Franlo group including Rosehill, Bing and Corrine, first and fourth aged cows and second prize four year old. Clyman was in third place with four daughters of Man-O-War Combine and the Harden Farms very milky lot, winners in the Eastern competition, standing in fourth position.

Dairy Herd:

1—Pabst Farms, Inc.; 2—Franlo Farms; 3—Clyman Farms, Inc.; 4—Harden Farms; 5—Lakefield Farms; 6—Rehder Bros.; 7—Ben Dibble; 8—Ravenglen Farms; 9—Wis. State Reformatory; 10—Maytag Dairy Farms.

Best Three Females, Any Aged (bred by exhibitor)

It was a foregone conclusion for Pabst here made up of first prize winners in the 2, 3, and 4 year old classes. Maytag, Franlo and Allen Hetts following in that order.

Best 3 Females (Bred by Exhibitor).

1—Pabst Farms, Inc.; 2—Maytag Dairy Farms; 3—Franlo Farms; 4—Ben Dibble; 5—Ravenglen Farm; 6—Curtiss Candy Co.; 7—Alfred M. Paper; 8—Wis. State Reformatory; 9—Clyman Farms, Inc.; 10—Mooseheart Farms.

Get of Sire (11)

The Get of Sire class was the greatest we can recall in many years of show reporting, with 11 groups competing and not a poor one in the class, which was headed by the sensational Pabst Get of Burke, consisting of the grand champion three-year-old, the first and third prize four-year-olds and the aged cow that stood twelfth in a class of thirty. This is the same Get that won at Ohio and Indiana and except for the aged cow the same as the Wisconsin winner. Clyman Farms had last year's Reserve All-American Get in second place, four daughters of Man-O-War Combine, two of them placing 2nd and 6th in the aged cow class, the other two just out of the money.

They looked even better than last year. In third was the Hickory Creek Get of King Jule Fobes, Allen Hetts making a contribution to this very dairy-like quartette. Maytag was fourth with a previously unbeaten Get of Sir Ormsby Fobes Dictator, while Franlo's Chips, practically the same as last year's All-American Get with a year of added development, could do no better than fifth. Pabst showed a quartette of Roamer two-year-olds or younger for sixth and Rehder Bros. in seventh had four big black cows by Tallcorn Sir Bessie Bomber, that would have topped many good Get classes we have seen. Ravenglen's Senator Get and Curtiss Candy's Renown Get were in eighth and ninth, leaving Wisconsin Reformatory's Get of Weber Burke Cyclone to complete the money line. When a Get consisting of a sensational blue ribbon two-year-old bull and three good milking age females, none below 13th in class, we contend it is quite a ring-full of Gets. To the winner went the Robert E. Haeger Memorial Trophy.

Get of Sire:

1—Get of Wisconsin Admiral Burke Lad 697789, Pabst Farms, Inc.; 2—Get of Man O War Combine 732703, Clyman Farms, Inc.; 3—Get of Jule King Fobes 789081, Hickory Creek Farms; 4—Get of Sir Ormsby Fobes Dictator 662443, Maytag Dairy Farms, Inc.; 5—Get of Chip of Nettie & Aaggie 808285, Franlo Farms Inc.; 6—Get of Pabst Roamer 859213, Pabst Farms, Inc.; 7—Get of Tallcorn Sir Besise Bomber 804596, Rehder Bros. 8—Get of King Bessie Senator 741205, Ravenglen Farms; 9—Get of Montvic Renown 866924 Curtiss Candy Company; 10—Get of Weber Burke Cyclone 819476 Wis. State Reformatory.

Produce of Dam (12)

Clyman Farms came through with their two great cows out of Mary Ann Korndyke Bess featuring the second prize aged cow and a grand old 10-yr-old who missed the money. Ravenglen's great pair of cows out of Ormsby Triune Princess that have been winning right along were in second place. This class did not compare with the Get of Sire in strength. To the winners went the Frank Tilden Price Trophy.

Produce of Dam:

1—Produce of Mary Ann Korndyke Bess 1865238, Clyman Farms, Inc.; 2—Produce of Ormsby Triune Princess 1700946, Ravenglen Farms; 3—Produce of Miss Mayfair Mollie 2205426, Rehder Bros.; 4—Produce of Notrem De Kol Bess 2d 1585193, Ben Dibble; 5—Produce of Canary Belle Crescent Field, Franlo Farms; 6—Produce of Mueller Piebe Model 2517-571, Mueller Farms; 7—Produce of Ravenglen Princess Triune Creator 2136326, Ravenglen Farms; 8—Produce of Pabst Burke Rag Apple 2181827, Pabst Farms, Inc.; 9—Produce of Wisconsin Eva Pride 2048631, Wis. State Reformatory; 10—Produce of Miranda Hello Mercedes 2341-359, Estel Glen Neff.

State Herds

There were six entries in this class. This was a grand display and even New York and Michigan which did not have many high placing in the individual winnings to their credit put up State Herds that they are entitled to feel proud of. Wisconsin and Minnesota, of course, placed at the top in that order without any argument.

State Herds:

1—Wisconsin Holstein Breeders Assn.; 2—Minnesota Holstein Breeders Assn.; 3—Iowa Holstein Breeders Assn.; 4—Illinois Holstein Breeders Assn.; 5—New York Holstein Friesian Assn.; 6—Michigan Holstein Friesian Assn.

Premier Breeder and Premier Exhibitor:

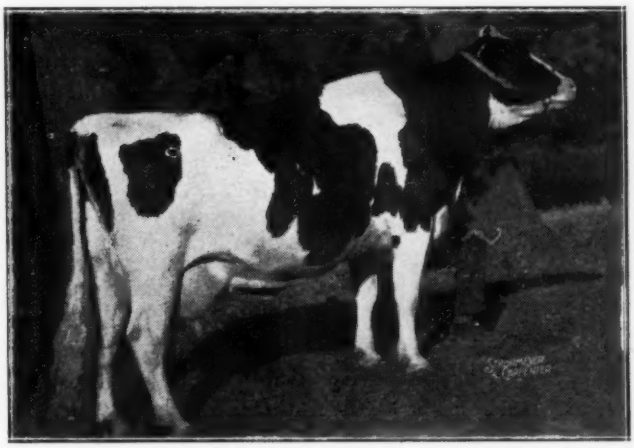
Pabst Farms, Inc., Oconomowoc, Wis.

Winning Exhibitors were:

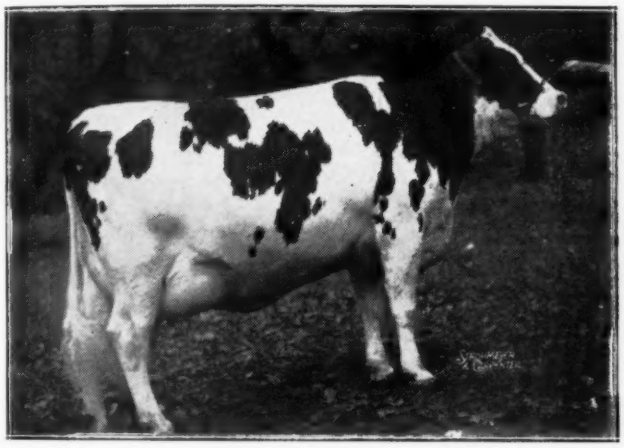
Franlo Farms, Hopkins, Minn.; Ravenglen Farms, Antioch, Ill.; Donald & Nelson Rehder, Gladbrook, Ia.; Curtiss Candy Company, Chicago, Ill.; Wisconson State Reformatory, Green Bay, Wis.; Hugo Albrecht, New Ulm, Minn.; Pabst Farms, Inc., Oconomowoc, Wis.; Thomas G. Ballack, Kansasville, Wis.; Ed C. Star, Pine Island, Minn.; Hickory Creek Farms, McHenry, Ill.; Glen L. Bancroft, Flint, Mich.; Estel Glen Neff, Carthage, Ill.; Franlo Farms & C. M. Bottema, Jr., Bridgeport, Ind.; Alfred M. Paper, Stockton, Ia.; Gordon A. Riley, Ashland, O.; Mooseheart Farms & Howard Home Farms, Whitewater, Wis.; Floyd Wessel & Son, New Hartford, Ia.; Harvey A. Nelson & Sons, Union Grove., Wis.; Maytag Dairy Farms, Newton, Ia.; Wawasee Bull Club & Maytag Dairy Farms, Inc., Syracuse, Ind. and Newton, Ia.; Clyman Farms, Inc., Watertown; Edw. Heuer & Sons, Norwood, Minn.; Mooseheart Farms, Mooseheart, Ill.; Van Hoosen Farms, Rochester, Minn.; Hartwood Farms, Lebanon, O.; H. J. Wagner, Calvary, Wis.; Baird Bros. & August Rhodee & Son, Waukesha, Wis.; Green Top Farm, Genoa, Ill.; Franlo Farms & Robert J. & Emil P. Anderson, Hopkins and Cologne, Minn.; Maytag Dairy Farms, Inc. & John Stotzer, Mineral City, O.; Bern Schoessow & Son, Thiensville, Wis.; Orson Smith & Kingdom Assn., Canastota, N. Y..; Franlo Farms and John W. Rufi, Monroe. Wis.; Piper Bros. Farm, Watertown, Wis.; Baird Bros. & Thomas Ballack, Waukesha, Wis.; Lakefield Farms, Clarkston, Mich.; Clanyard Farms, Huntley, Ill.; Elmer F. Paper, Stockton, Iowa; Hi-up Farms, Birmingham, Mich.; Lyle Hohenstein, Vernon Ctr., Minn.; Jens Bollerup, Waterloo, Ia.; Donald Plote, Elgin, Ill.; Elmwood Farms, Lake Forest, Ill.; Mueller Farms, Lewiston, Minn.; Allen Hetts, Ft. Atkinson, Wis.; Harden Farms, Camden, N. Y.; Sunny Lea Farm, Grafton, Wis.; S. O. & Shirley Frost, Pine Island, Minn.; Ben Dibble, Pewaukee, Wis.

Dairy Cattle Congress Winners

ROSEHILL FAYNE WAYNE 2818034
First prize aged cow.—Franlo.

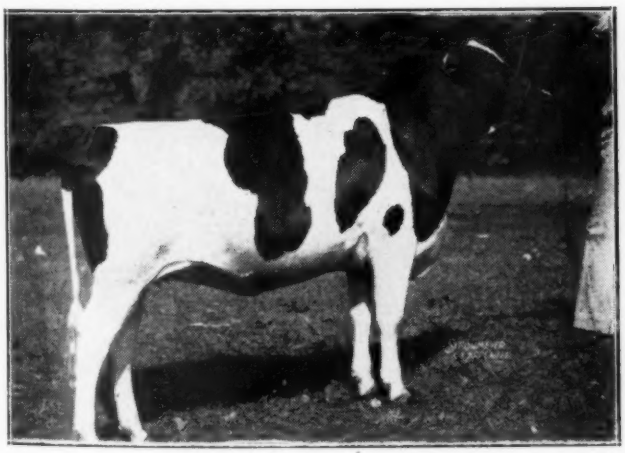


PABST BURKE SYNA 2342079
First prize 4-year-old heifer.—Pabst.

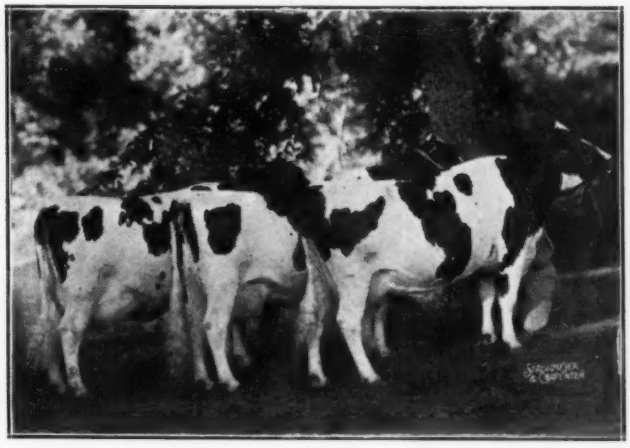


PABST ROAMER ELLA 2497934
First prize 2-year-old heifer.—Pabst.

NEELTJE FOBES MECHTHILDE 2653638
First prize senior yearling heifer.—Pabst.

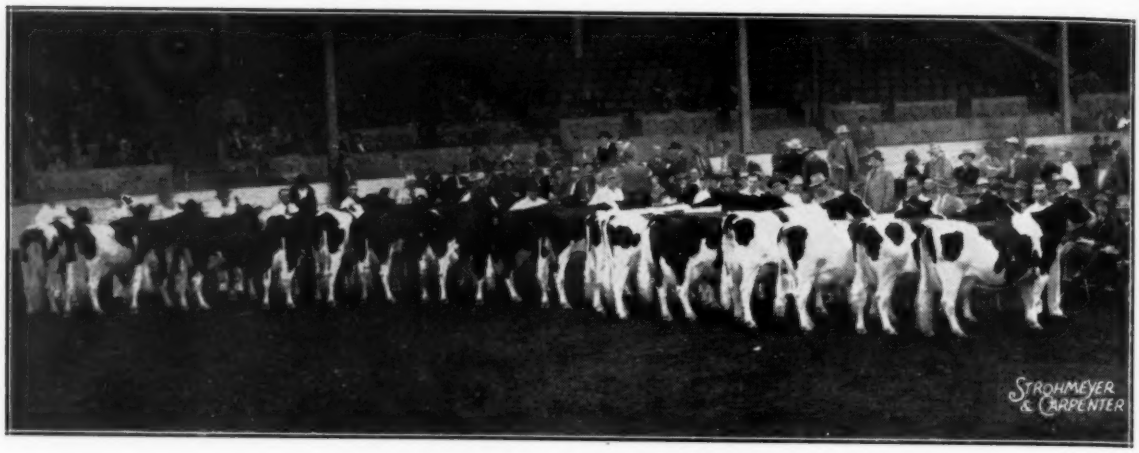


PABST ROAMER BROOK 2679232
First prize junior yearling heifer.—Pabst.

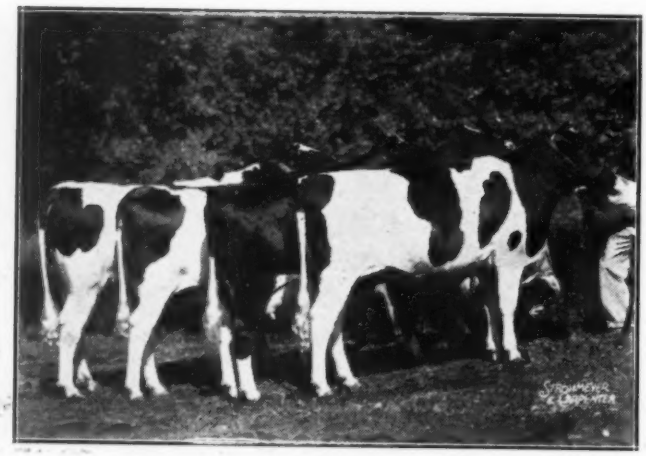


BEST THREE FEMALES, BRED BY EXHIBITOR
From the left: The first prize winners in the 2-year-old, 4-year-old and 3-year-old classes.—Pabst.

Dairy Cattle Congress Winners



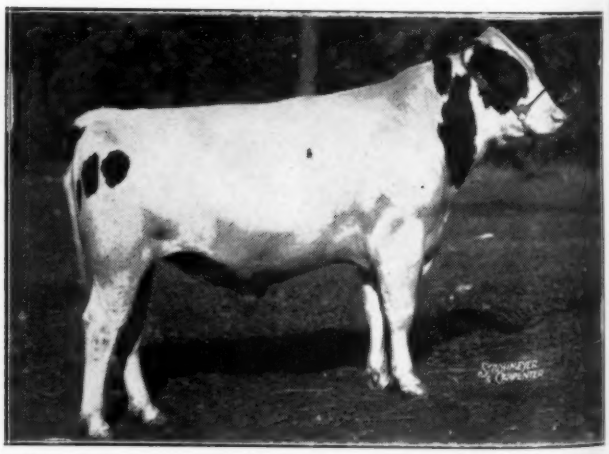
THE FOUR-YEAR-OLD CLASS AS PLACED
This was the "heart-break" class — showing the first 17 of the class of 30. A most sensational line-up.



GET OF PABST ROAMER 859213
First prize junior Get of Sire.—Pabst.

WISCONSIN IDEAL 933122
First prize 2-year-old bull.—Wis. State Reformatory.

MAYTAG DICTATOR FOBES MODEL 954932
First prize senior yearling bull.—Wawasee Bull Club and Maytag.



BANCROFT ACRES ORMSBY NIGHT CHIEF 946873
First prize junior yearling bull.—Bancroft.

Newmont Dispersal Averages $1152

45 Head Total $51,850—33 Buyers from Six States—25 Head Sell from $1,000 to $2700

By M. S. PRESCOTT

29 Females 2y & over ..	$35,925	$1,238.79
(7 calves under 3m sold with dams ..	3,525	503.60
1 Bred Yearling	1,100	1,100
9 Open Yearlings	6,350	705.55
1 Heifer Calves over 3m	700	700
5 Bulls over 3m	4,250	531.25
45	$51,850	$1,152.22

An event long to be remembered was the dispersal of the famous Newmont Herd of Robert E. Eddy at auction October 6. It was a beautiful Indian summer day and the big tent began to fill early. When sale manager R. Austin Backus called the crowd to order at 12:30, every seat was filled and standing room was at a premium—probably 600 to 800 people. At the close of the sale some 4 hours later, the SRO sign was still out.

The story of this herd has been told many times—the story of a small farmer-breeder who developed a nationally recognized family line—Ormsby Sensation 45th—and who brought it to a high place by A R testing and showing and skillful intensifying of a strong line of breeding. He was always a canny salesman and did not hesitate to let good cattle go into strong hands—at his price—although always retaining the seed stock to produce more. He was never afraid to work—with his head as well as his hands.

The present herd was largely grown up from young heifers he had retained following the large draft sold to Mr. John Bolten a few years ago. They were a lovely group of young cattle, and presented in very fine working condition. The entire offering, except baby calves, was vaccinated and negative.

The pedigrees were full of production with only 6 exceptions and these mostly from dams bred in other herds—every animal offered had either an AR record or an AR or HIR dam.

The top price of the sale was $2700 and we know of no sale in our breed making an average as high at $1152, where there was not a higher top figure to help bolster the average. Of the 45 head (plus 7 baby calves) 25 brought $1000 or more—and 19 different buyers purchased one or more animals in this price bracket. There were 33 buyers from six states and bidders present from as far west as Illinois.

New Jersey took the two top animals, but New York and Vermont buyers secured the largest numbers. Top of the sale, as expected, was Newmont Patty, 4-year-old daughter of Newmont Aristocrat, out of Newmont Ormsby Pearl, National champion in class. She herself had a first calf 3-year-old record of 638 lbs, 4.1%, and was officially classified V. G. The original mark of the inspector was Excellent, which was automatically moved back to V.G. as she was still in her first lactation. Cedar Lane Farm (J. S. Johnson) Oldwick, N. J. was the purchaser at $2700. Close behind came the twins Newmont Dotty, at $2600 to A. Fowler, Peapack, N. J. and Newmont Daisy at $2500 to the Beacon Milling Company, Cayuga, N. Y. who already own her son by Newmont Aristocrat 12th. Both heifers were classified V.G. and both had 3-year-old records above 500 lbs in 10 mo., 2X. They were sired by Newmont Aristocrat, out of Newmont Marathon Tessie, one of the great brood cows of this herd. Bob Rasmussen of Elmwood Farms was the last contending bidder on both of the twins.

Largest buyer in the sale was John S. McCormick, Jr., Pawlet, Vt., who took six head for a total of $5450.

The junior herd sire, Newmont Aristocrat 26th, by Aristocrat out of a line-bred Marathon Ormsby Sensation dam was the top bull going at $1525 to Chester H. Foote, Ft. Edward, N. Y. who has already had success with this line. The senior sire, Newmont Aristocrat 10th, a show bull of parts and classified V. G. was sold for $650 but we are advised by Mr. Eddy, was later rejected by the buyer, on a claim of unsoundness in the feet Mr. Eddy, of course, was glad to cancel the sale, and this figure is not included in the sale total.

As announced in the advertising, Mr. Eddy retained a few young calves which figured directly in his joint arrangement with the New Jersey Experiment Station for their high-test breeding experiment. These animals were not offered.

The offspring of Newmont Aristocrat were the heart of the present herd. The 26 head sold, including 2 baby calves, sold for a total of $30,125—to average $1158.

The sale was held on Mr. Eddy's lower farm which is located just across the border in New York State and was efficiently handled by the Backus organization.

Following is the complete sales list:

Cedar Lane Farm, Oldwick, N. J. (1)
Newmont Patty 2372038 (V.G.) (11-22-42) $2700
A. Fowler, Peapack, N. J. (2)
Newmont Dotty (Twin) 2397809 (3-11-43) 2600
Newmont Ormsby Jessie 2733202 (9-4-46) 525
The Beacon Milling Company, Inc., Cayuga, N. Y. (2)
Newmont Daisy (Twin) 2397808 (3-11-43) 2500
Newmont Lady Specks 2478547 (3-15-44) 775
Burr Sherwood, Livingston Manor, N. Y. (2)
Newmont Tina 2440768 (10-15-43) 1600
Newmont Lillian 2440771 (10-23-43) 1600
Leon H. Horne, Hudson, N. Y. (3)
Tamcliff Sensation Jewel 2352860 (3-10-42) 1550
Newmont Serida May 2345834 (9-12-42) 1125
Newmont Babe 2609408 (10-11-45) .. 525
Chester H. Foote, Ft. Edward, N. Y. (1)
MALE—Newmont Aristocrat 26th 955106 (11-6-45) 1525
T. C. Pulsifer, Berlin, N. H. (1)
Newmont Trixy 2733199 (7-4-46) 1500
Joseph Nataline, Thompson, Pa. (2)
Newmont Thursa 2609405 (9-24-45) 1100
Newmont Josie 2372039 (11-29-42) 1375
W. B. Skiff, Greenwich, N. Y. (1)
Newmont Jackie 2440772 (10-24-43)) 1325
John S. McCormick Jr., Pawlet, Vt. (6)
Newmont Mary Ann 2345837 (10-24-42) 1275
Tamcliff Ormsby Inka Jewel 2300308 (4-10-41) 1100
Newmont Jennie 2609406 (9-27-45) .. 900
Newmont Prudence 2524371 (11-7-44) 900
Newmont Joyce 2524366 (9-19-44) .. 700
Newmont Laura Ormsby 2733200 (7-9-46) 575
John Kimker, Delhi, N. Y. (2)
Newmont Trudie 2524368 (10-9-44) 1275
Newmont Lola 2573034 (11-1-44) .. 1200
S. P. White, Andover, Mass. (1)
Newmont Lizzie 2345838 (10-29-42) 1275
Alfred N. Baker, Stillwater, N. Y. (2)
Tamcliff Inka Ormsby Pontiac 2333397 (9-25-41) 1225
Newmont Nanette 2764509 (1-5-46) 800
Dr. John Giblen, Derry, N. H. (4)
Tamcliff Beryl Nudine 2423267 (1-28-43) 1175
Newmont Tobey 2478546 (2-14-44) .. 1025
Newmont Susie Ormsby 2620332 (11-14-44) 775
Tamcliff Beets Nudine 2429117 (4-2-43) 600
Gertrude R. Mallary, Bradford, Vt. (1)
Newmont Topsy 1908239 (11-12-36) 1075
John A. Rea, Cambridge, N. Y. (2)
Newmont Segis Nellie 2440774 (11-3-43) 1025
Newmont Betty Ormsby 2524364 (5-27-44) 825
Orin Thomas & Sons, Inc., Rutland, Vt. (1)
MALE—Newmont Sensation (6-24-47) 1000
Milton French, Poultney, Vt. (1)
Out of—Newmont Dotty 2397809 (3-11-43) 1000
H. A. Worthien, So. Burlington, Vt. (1)
Newmont Ormsby Matrix 2345833 (8-4-42) 1000
Fred N. Dorn, North Chatham, N. Y. (1)
Newmont Ideal Pansy 2653616 (1-5-46) 900
Maurice J. Davenport, Shelburne Falls, Mass. (1)
MALE—From Newmont Jackie (3-27-47) 900
Edo Dawn, Eagle Bridge, N. Y. (1)
Newmont Liza 2609404 (9-9-45) ... 825
A. C. & Edward A. Lewis, Poultney, Vt. (2)
Newmont Letty 2764521 (12-22-46) 700
Out of—Tamcliff Beryl Judine 2423267 (1-28-43) 475
Farnham W. Smith, Carlisle, Mass. (1)
Gene Marathon Segis 1931687 (12-4-36) 600
Frank J. Raiche, Danby, Vt. (1)
MALE—Newmont Aristocrat Captain 987807 (10-27-46) 575
R. H. Sheldon, Hoosick Falls, N. Y. (1)
Newmont Star 2764514 (11-16-46) .. 525
J. Warren Chadwick, West Boxford, Mass. (2)
Newmont Ormsby Nudine 2733201 (8-19-46) 525
Newmont Josephine 2764515 (11-20-46) 475
H. R. Hubbell, Enosburg Falls, Vt. (1)
Out of—Newmont Tina 2440768 (10-15-43) 500
Ernest Tilley, Hoosick, N. Y. (1)
Out of—Newmont Lillian 2440771 (10-23-43) 450
Ruth L. Putnam, Saratoga Springs, N. Y. (1)
Baby Heifer calf out of—Tamcliff Inka Ormsby Pontiac 400

Other buyers were Albert E. Kyer, No. Petersburg, N. Y.; Howard Mears & Son, Hudson Falls, N. Y.; Joseph Irwin and Son, Peru, N. Y.

Editorial---

Milkout Rule at Waterloo

As we have been editorially critical in the past of the milkout rule applied in all the milking classes at Waterloo for several years past, we are happy to give equal prominence to our commendation for the relaxed ruling placed in effect this year. The management took the position that the application of the rule had accomplished the purpose they sought — and in relaxing it now on a permissive rather than mandatory basis they hope the need will not arise in the future where it may be needed.

The change was very well received by exhibitors and, ringside, and was a boon to the photographers. The milkout required in the "best udder" class would seem to serve the purpose of checking the udders of top animals of the senior classes. Duplication in the open classes has the disadvantage of slowing the already full judging schedule; impairing the appearance of the cows in the group classes, and definitely handicapping the making of an adequate pictorial record. Evidence of the improved service made possible by the change this year appears in this issue.

Oleo Situation

Fewer families in Chicago are using oleo these days, according to a recent Northwestern University-Chicago Times Pantry Poll, reported in the current issue of the Twin City Milk Producers' Bulletin.

Only 31% had oleo in their larders in April compared with 43% in December and 34% in April, 1946. The percentage of families stocking butter, on the other hand, showed a steady gain. It stood at 75% in April as against 72% in December and 71% in April, 1946. This survey was apparently made in April, 1947.

The September 20 issue of "Business Week" on the other hand, reports that oleo (they call it margarine) "producers" are making a great bid to improve their market position while butter is selling at $1.00 a pound, retail. They are cutting prices, not raising them, and some of the big super markets are offering oleo at 35c a pound. They claim that their raw material prices are soft and supplies plentiful, which is the reverse of their situation during the war when short supplies "caused the quality of their product to fall off."

In "Life" Magazine recently, we noticed a full-page ad by the margarine (oleo) Institute printed with a yellow background and decrying the fact that antiquated laws made it impossible for them to color their product like that without paying a prohibitive tax. They shed large crocodile tears that theirs was the only food product subject to such a discriminatory tax.

So much is at stake for the oleo "producers" (they like to use this term rather than manufacturers or fabricators) that the cost of two-color pages in "Life" are peanuts to them. Constant efforts must be put forth by the dairy industry to guard against repeal of these "old laws" which were just as much needed now as ever to protect the public from fraud.

The tacit admission now that during the war the quality of their product fell off is typical of what could so easily happen if their high pressure lobby succeeds in getting the regulations

The Cover

Not all the great cattle were at Waterloo as our Cover picture demonstrates. While this is primarily a Waterloo issue, work on the cover had to be started before the Waterloo pictures were available. However we have no apologies to make for our selection of a cover subject. These are the four great daughters of Montvic Bonheur Abbekerk, shown by Rocky Hill Farms, Exeter, Calif. to win first honors in the Get of Sire class at California State Fair. They certainly give added proof that the Gold Medal Award to their sire was well deserved. The group consists of the first prize 4 year old (grand champion and Best Udder winner), the second prize 4 year old, the first prize 3 year old and third prize aged cow. The first prize 2 year old was also available.

The sire of this group, Montvic Bonheur Champion (G.M) lived out his life at Rocky Hill, and as most of our readers know, is a son of Montvic Pathfinder out of Montvic Rag Apple Colantha Abbekerk — "Old Abbie" herself.

Congratulations to Jim Pogue and the Rocky Hill organization.

Holstein Boys Make Good

M. G. Seath has been appointed official classifier in charge of Herd Classification work for the American Cattle Club. He succeeds Prof. Elmer Hansen who resigned to return to the teaching profession at California Polytechnic Institute. Mike Seath is well-known to Holstein breeders — a native of Minnesota (and brother of Russell Seath, Minnesota State Holstein Secretary). Mike was fieldman for the Jefferson County, Wis., Holstein Association (where he showed Madam Artis Wayne Denver to National Grand Champions) and later was a fieldman for the Illinois Holstein-Friesian Association. Later Paul Misner brought him to Dunloggin to make the circuit with the Dunloggin herd the year that Elenora Della Burke was All-American winner. This was in the middle of the depression years and when the show season was over Mike took over the management of a Guernsey herd. He has since come to the top of the managerial field in the Guernsey breed and has demonstrated outstanding ability as a judge. He will start his new work as official classifier November 1 with the good wishes of the Guernsey industry, and likewise, his many friends among Holstein people.

With Bob Stewart, son of Mr. and Mrs. Paul Stewart, now in the post of assistant secretary of the American Guernsey Cattle Club and Dick Price, son of the late Frank Price, for many years Business Manager of the Holstein-Friesian WORLD, as Advertising Manager of the Guernsey Breeders' Journal, and now Mike Seath as official classifier for the American Guernsey Cattle Club, it appears that the Guernsey folks are drawing quite heavily on Holstein trainees. For that matter, Secretary Karl Musser, was given his higher education by the Holstein-Friesian Association of America through one of the scholarship awards formerly offered at the National Dairy Show.

Reputation at Stake

"There is time to look again at that consignment to your state association sale. Ask yourself, "were my whole reputation as a Hampshire breeder staked on the animal that will represent my herd would I be willing to be judged by it?"

"If not, better make a substitution because that is what's going to happen. You are expected to send your best and what you do send will be taken as just that."

We were struck by the above paragraphs on Marilyn Harsch's page in the Hampshire Herdsman. Substitute "Holsteins" for "Hampshire" and it will be equally true.

Claude B. Fletcher

Claude B. Fletcher, 67, Evans Mills, N. Y., died September 17 in a Watertown hospital. He had suffered a cerebral hemorrhage about a year and a half ago and his death now resulted from an abdominal embolism with which he was stricken two

days before his death. Mr. Fletcher was for many years a prominent breeder of Holsteins, joining the Holstein-Friesian Association of America in 1920. He was best known, however, in harness horse circles, having served as race secretary for the New York State Fair for a period and as a starting judge at many race meets. A self-made man, he had achieved a position of prominence in business, banking and political circles of the North Country. but he never lost his love for fine horses and fine cattle. His widow, a son and two daughters survive him.

Mrs L. J. Crowgey

Mrs. Leonard J. Crowgey, Wytheville, Virginia, passed away September 8. Her condition had been regarded as serious since last December. Mr. Crowgey is the president of the Virginia State Holstein-Friesian Association and both Mr. and Mrs. Crowgey have been active in Holstein affairs of the state for many years. Sale of the Crowgey herd to parties in North Carolina was recently announced.

Sale Calendar

Oct. 20 **Little York, Cortland Co., N. Y.,** Harry Underwood & Sons Dispersal, Management R. Austin Backus, Mexico, N. Y.

Oct. 20 **Gooding, Idaho,** Purl Massey Dispersal, Management R. E. Everly, 706 New World Life Bldg., Seattle, Wash.

Oct. 20 **Union Grove, Wis.** Racine County Holstein Breeders Sale, Peter P. Green, Sec'y, Sturtevant, Wis.

Oct. 20 **Williamston, Mich.,** Wolverine Fall Invitational, C. B. Smith, Mgr., Williamston, Mich.

Oct. 20 **Barron, Wis., Barron Fall Sale, R. W. Koepp, Manager, Rice Lake, Wis.**

Oct. 22 **Wooster, Ohio, Ohio Breeders Sale, Ohio Holstein-Friesian Association, Managers, Wooster, Ohio.**

Oct. 22 **Robesonia, Pa.,** John Yocum Dispersal, Harvey Rettew Manheim, Pa., Sale Mgr.

Oct. 22 **Oshkosh, Wis., The Fox River Valley Holstein Sale, Phil Lautenbach, Sale Mgr., Fremont, Wis.**

Oct. 23 **Marne, Mich.,** West Michigan Holstein Sale, J. C. Buth, 1257 Mound Ave., Grand Rapids, Mich., Sale Mgr.

Oct. 23 **Lancaster, Pa., 56th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.**

Oct. 24 **Timonium, Md., (Fairgrounds) Maryland Fall Holstein Sale, Howard C. Barker, Bel Air, Md., Sale Mgr.**

Oct. 25 **Springfield, Mass.,** New England Breeders' Fall Sale.

Oct. 27 **Mainesburg, Pa., Clifton Chamberlin Dispersal, Management R. Austin Backus, Mexico, N. Y.**

Oct. 27 **Abilene, Kansas, Kansas State Sale, John Heerrche, Mulvane, Kans., President.**

Oct. 27 **Toronto, Ont. (Coliseum) All-Canadian Holstein Sale, L. E Franklin, Mgr., 311 Bay St., Toronto, Ont.**

Oct. 27 **Canajoharie, N. Y.,** Moorecrest Herd Dispersal, Walter Barber, Owner, Manlius, N Y.; Chas. Vosburgh, Cortland, N. Y., Auctioneer.

Oct. 27 **Mt. Vernon, Wash., Evergreen Classic, Washington Holstein-Friesian Ass'n, Leness Hall, Sales Mgr., Carnation, Wash.**

Oct. 27 **Middletown, Pa.,** Short Notice Sale Canadian Holsteins C. S. **Erb & Co.**

Oct. 28 **Wakarusa, Ind.,** Magdalena Weldy & Son Dispersal, T. H. Blosser, Sale Mgr., Goshen, Ind.

Oct. 28 **Plain City, Ohio,** Registered Holstein Cow & Heifer Auction, Henry Conklin, Owner.

Oct. 28 **Foley, Minn., Albert Peterson Dispersal, Management** Minnesota Sales Company, **E. C. Wilhelm, Rep., St. Cloud, Minn.**

Oct. 29 **Mt. Joy, Pa.,** Clarence Lyons Dispersal.

Oct. 29 **Bedford, Pa., Sam C. Diehl & Sons Dispersal, Management R. Austin Backus, Mexico, N. Y**

Oct. 30 **Mankato, Minn., South Central Minnesota Holstein Breeders' Ass'n Sale and Maeferd Dairy Farms Dispersal.**

Oct. 30 **Indianapolis, Ind.,** C. M. Bottema & Son Sale, Management The Best-Way Farm Service, 3721 N. Illinois St., Indianapolis, Ind.

Oct. 31 **Troy, Pa., Mrs. B. B. York & Son Dispersal, Management R. Austin Backus, Mexico, N. Y.**

Oct. 31 **E. Lansing, Mich., (Judging Pavilion) Michigan State Sale, Morris C. Place, Secretary, Rochester, Mich.**

Oct. 31 **Plymouth, Wis., Sheboygan County Holstein Breeders' Quality Sale, Wilbur Bohnhoff, Secretary.**

Nov. 4 **Butler, Ill.,** Sumner G. Wilson Dispersal. Austin Backus, Mexico, N. Y.

Nov. 3 **Lebanon, Ohio,** The Nisbet Dispersal, Management **A. W.** Petersen, Oconomowoc, Wis.

Nov. 3 **Cassadaga,** Geo. H. Walt & Son Sale, Management **R.** Austin Backus, Mexico, N. Y.

Nov. 4 **Butler, Ill.,** Sumner G. Wilson Dispersal.

Nov. 6 **Abilene, Kansas,** St. Joseph Home, J. C. Mears Sale, Management, E. A. Dawdy, Salina, Kansas.

Nov. 6 **Earlville, N. Y., 214th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.**

Nov. 6 **Goshen, Ind.,** Inez Unzicker & Son Dispersal, T. B. Blosser, Sale Mgr., Goshen, Ind.

Nov. 7 **Adrian, Mich., Lenawee County Holstein Sale.**

Nov. 7 **Manitowoc, Wis.,** Tillsdale Farm Dispersal, Management Meyer Sales Service, Plymouth, Wis.

Nov. 8 **Chilton, Wis., Calumet "400" Sale, Leonard Seybold, Sale Mgr., Forest Junction, Wis.**

Nov. 8 **Palatine, Ill.,** Shanley Farms Dispersal, Baird & Darcey, Mgrs., Waukesha, Wis.

Nov. 8 **Sinking Springs, Pa.,** Chas. A. Riegel Dispersal, Management R. Austin Backus, Mexico, N. Y.

Nov. 10 **Keedysville, Md., D. A. Benson Dispersal, Management R. Austin Backus, Mexico, N. Y.**

Nov. 10 **Hutchinson, Kans., Central Kansas Holstein Breeders Fall Consignment Sale, T. Hobart McVay, Nickerson, Kansas, Sale Manager.**

Nov. 10-11 **Waukesha, Wis., The U.S. National Blue Ribbon Sale, Baird & Darcey, Sale Managers, Waukesha and Watertown, Wis.**

Nov. 12 **Sauquoit, N. Y.,** R. W. Stephenson & Son Sale, Management R. Austin Backus, Mexico, N. Y.

Nov. 12 **Wooster, Ohio,** Ohio Breeders Sale, Ohio Holstein-Friesian Association, Managers, Wooster, Ohio.

Nov. 12 **Watertown, Wis., The U. S. National Blue Ribbon Sale, Baird & Darcey, Sale Managers, Waukesha and Watertown, Wis.**

Nov. 13 **Fall River, Wis.,** Bo-Cann Consignment Sale, W. W. Evans, Sale Manager.

Nov. 14 **Ohio City, Ohio,** Lester F. Weck Dispersal, Management R. S. Johnson & Son, Decatur, Ind.

Nov. 17-18 **Earlville, N. Y.,** Butterfly Dispersal, R. Austin & Jay W. Backus, owners, Mexico, N. Y.

Nov. 17 **Middletown, Pa., Grand View Farms 1947 Complete Clearance Sale.**

Nov. 20 **Lancaster, Pa.,** 57th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

Nov. 24 **Annville, Pa., Dr. J. R. Monteith Complete Dispersal, Paul E. Sanger, Sales Mgr., Myerstown, Pa.**

Nov. 24 **New Carlisle, Ind.,** Raymond L. Kuns Dispersal, Management The Best-Way Farm Service, 3721 N. Illinois St., Indianapolis, Ind.

Nov. 24 **Acme, Pa.,** J. D. Miller Sale, Management R. Austin Backus, Mexico, N. Y.

Nov. 25 **Omaha, Nebr.,** The Midwestern National, **Claude E. Wylam, Sales Mgr., Waverly, Iowa.**

Nov. 26 **Montrose, Pa.,** Guy B. Robinson & Son Dispersal.

Dec. 3-4 **Earlville, N. Y.,** Earlville Invitational Sale and 215th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Dec. 6—Waterloo, Iowa, 2nd Annual Parade of Bulls and Sale, Claude E. Wylam, Sale Mgr., Waverly, Iowa.

Dec. 10 **Remsen, N. Y.,** Hugh I. Jones Dispersal, Management R. Austin Backus, Mexico, N. Y.

Dec. 16 **Watertown, Wis.,** Watertown Breeders' Sale, Management W. L. Baird & Francis Darcey, Waukesha and Watertown, Wis

1948—

Mar. 6 **Lititz, Pa.,** John Shirk Dispersal, Management R. Austin Backus, Mexico, N. Y.

May 24 **Owatonna, Minn.,** Minnesota State Sale, **R. W. Seath,** Secretary.

June 3 **Kansas City, Mo., National Convention Sale, Management A. W. Petersen, Oconomowoc, Wis.**

Coming Events

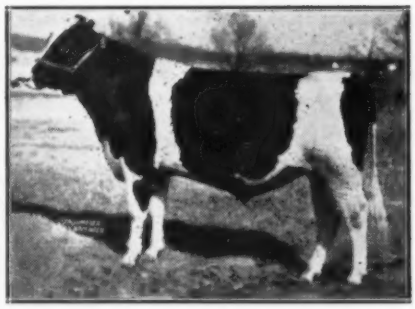
Nov. 1-9 **San Francisco, Calif.** Grand National Live Stock Exposition, Holsteins judged Nov. 6-7 by Prof. George B. Caine.

Nov. 18-26 **Toronto, Ont.,** Royal Winter Fair, Holsteins judged Nov. 19-20, by Paul B. Misner.

Nov. 24-30 **Los Angeles, Calif.** Great Western Live Stock Show, Holsteins judged Nov. 30, by Prof. G. E. Gordon.

Nov. 29-Dec. 6 **Chicago, Ill.,** International Live Stock Exposition, no dairy cattle shown.

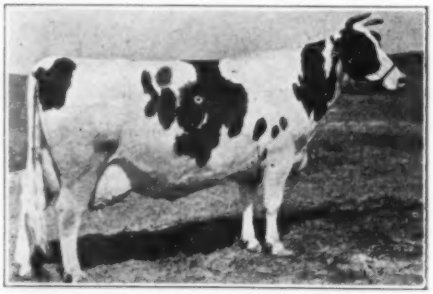
"Ovation 2nd" Steps Up
To Take "Ovations" Job



HIS SIRE—CURTISS CANDY OVATION
7 nearest dams average:
20948 milk 4.1% 869 Fat

HIS SIRE'S DAM—
DUNLOGGIN MISTRESS GRACE (E.)
3y 21989 Milk 3.8% 846 Fat

HIS SIRE'S MATERNAL GRANDDAM—
DUNLOGGIN LA GRACE
4y 21588 Milk 4.0% 866.9 Fat



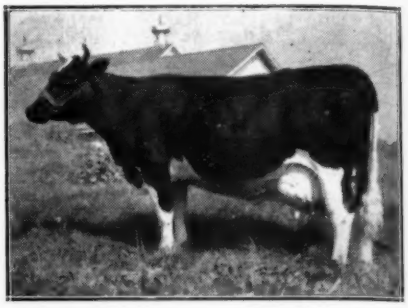
HIS SIRE'S PATERNAL GRANDDAM—
MONTVIC-BONHEUR PIETJE B (E.)
5y 19170 Milk 5.0% 964.0 Fat
Res. All-Time All-American 4-yr-old.

POND GATE'S NEW HERD SIRE is Backed by These Great Foundation Dams

★

Artificial Service Available

★



HIS DAM—DUNLOGGIN FAIRY GOLD
2y 12182 Milk 3.6% 449 Fat
(Now on AR test)

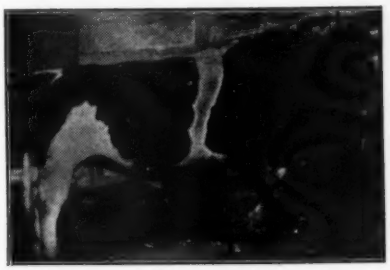
HIS MATERNAL GRANDDAM
DUNLOGGIN PROUD MISTRESS
5y 24300 Milk 4.4% 1062 Fat
Sold for $10,000. 2 A R Dtrs.

HIS MATERNAL GREAT GRANDDAM—
DUNLOGGIN ELENORA
7y 23524 Milk 4% 951.8 Fat
All-American 2, 3 and 4-yr-old.

HIS FOURTH DIRECT DAM
ELENORA DELLA BURKE
6y 305d 20034 Milk 3.9% 779 Fat
All-American Aged Cow, 1933

POND GATE FARMS — Box 25, Dundee, Ill.

HIS WORLD'S RECORD INHERITANCE



TRANSMITS THRU HIS OFFSPRING

FEMCO ALMA'S ONLY SON

Daughter—Oostie Femco Alma Ideal—875.1 fat, 19,594 milk, 4.5% test, Minn. State Record, Jr. 4-year-old.

Daughter—Hartwood Femco Alma Princess — 688.2 fat, 18,355 milk, 3.74% test — Ohio State Record, 3rd in nation.

A bred daughter and 3 bred granddaughters consigned to the South Central Minnesota Holstein Breeders' Association Sale at Mankato, October 30.

These are richly bred foundation heifers carrying very valuable calves. Don't miss them.

MARLOW HOLSTEIN FARMS — Mankato, Minn.

J. C. Marlow, Owner — Johnny Rahbek & C. W. Sonnabend, Operating Partners

Waterloo Note Book

The WORLD was represented by its whole staff—M. S. P., Bill, Ted, Fay, and Bob Hastings of the N. Y. News. Here are some of their joint observations in and about the ringside.

This 35th Dairy Cattle Congress headed for new records all along the line, both in attendance and exhibits. A brand new exhibit building approximately doubled the commercial exhibit space, but it was well filled and was undoubtedly the most complete exhibit of dairy and farm machinery that has ever been brought together.

Other shows included in the Dairy Cattle Congress in addition to the dairy cattle themselves and the industrial and machinery exposition were the national Belgian show, the American Poultry Congress, the International Water Fowl Exposition and the major divisions including the women's and girls 4-H department. Mid-West garden and flower show, saddle horse show, and Mid-West rabbit show. It takes a big organization to keep all of these departments running smoothly which they did under the skilled direction of Secretary and General Manager Ed Estel.

Entries listed in the catalog by breeds were as follows:

	Open	4-H
Holsteins	307	106
Jerseys	211	37
Ayrshires	209	23
Brown Swiss	197	42
Guernseys	195	38
Milking Shorthorns	181	37
	1300	283

Judging schedules in each of the breeds ran from 8:30 a.m. to 2:45 p.m. when the big arena had to be vacated for the afternoon horse show and circus which, each day, packed the hippodrome to capacity. We did not get to see this afternoon or evening show, but from the applause it was going over in great shape, as always. The Curtiss Candy Company pony hitches seem to be making an especial hit.

Breed banquets were an important feature of the week. The highly successful Holstein banquet is reported elsewhere in this issue. The Brown Swiss Association provides a free banquet for their people and this year attracted so large a crowd that they could not be accommodated at the Russell-Lamson the same night as the Holstein affair and had to seek another location. Jersey and Guernsey breeders banqueted earlier in the week.

Kraft Foods put on a party Thursday evening at the fair grounds with over 300 4-H and FFA boys and girls as their guests. Roscoe Page, Kraft Vice President and well known Holstein breeder, was the principal speaker on their program.

Our South American visitors were not as numerous as had been expected but made up in interest what they lacked in numbers. Sr. Alberto Lozano, Editor of Holando Argentino, the national Holstein publication of Argentina, was busy throughout the show making a moving picture record of nearly every class to display back home. Sr. Guillermo (Willy) Mascarhenas, who has attended many Holstein affairs in the United States and Canada recently, making many warm friends wherever he goes was also a deeply interested spectator.

A tremendous gallery followed the Holstein judging from start to finish. This is a very democratic show and seats and standing room are provided at ringside in addition to the seats outside in the gallery. The Holstein gallery which greatly outnumbered the followers of any of the other breeds, was so large the first day as to be almost unmanageable. The hippodrome seats are not available for the afternoon judging as they are all sold-out for the horse show and circus program starting at 3-p.m. each day. When 1948 guest buttons (ringside passes) began to make their appearance on Friday, it was obvious that more guests were present than had been prepared for.

National Association officials present included Secy. and Supt. Hod Norton and Asst. Supt. Leo Blanding; Extension Director Glen Householder and Publicity Director Ben Brown; Directors Ernie Wright (very busy always), Fred Tullis (an exhibitor), Herb Miller, Scott Meyer and Harvey Nelson; Field Men John Stewart, Russ Miller, Charley Brace and Raymond Appleman; Inspectors Paul Stewart and Bill Weeks — also Clair Miller, of course. President Wooster was detained in the East but was represented by his heifer calf that was in the money in this murderous competition.

The Holstein-Friesian Association of America maintained a very attractive and attention-compelling exhibit in the end of the number one Holstein barn. Backdrop of the space was the Dutch mural which was on display at the New York World's Fair while action was provided by an animated replica of a scrub cow which blinked its eyes and switched its tail while a miniature dairymaid went through the motions of milking her. This production was compared with that of the official World's champion milk producer, Ionia Ormsby Queen, represented

(Continued on page 33)

News of the Trade

ARTHUR WEED BUYS ELLER FARM BULL

Arthur F. Weed, Rock Tavern, N. Y. has recently purchased Eller Farm Winston Chieftain for use in their herd. He is a yearling son of Montvic Rag Apple Winston, the Eller Farm herd sire, a daughter of Montvic Bonheur Dale. The dam is Nuway Dehishe Lady 3d, 636-lb 2X daughter of Wimbledon Inka Chieftain. In six and one half lactations she is credited with over 100,000 lbs milk and 3758 lbs fat. Eller Farm Winston Chieftain will follow along after Bairdlea Standard Clint, whose yearling daughters in the Weed show much promise.

Mr. Weed writes that their herd will average over 12,000 lbs milk for the year. Weed Homestead Ormsby Rhoda 2003100 was the top producer last year

ELLER FARM WINSTON CHIEFTAIN
Recently purchased by Arthur F. Weed, Rock Tavern, N. Y., from Eller Farm, New Paltz, N. Y. A son of Montvic Rag Apple Winston.

with over 16,000 lbs. She has now freshened and is nicely along on another year's work. Her full sister, Rhoda Pride Ormsby 2183639, is close behind in production and is in calf by their son of Dunloggin Standard. Several others in the herd will exceed 13,000 lbs during the year.

HOLSTEIN BANQUET AT WATERLOO

The Holsein banquet on Thursday evening of Show Week was this year for the first time sponsored by the Holstein-Friesian Association of America in recognition of the fact that this was officially designated as the National Holstein Show. It was a record breaking crowd, completely filling the banquet hall at the Russell-Lamson with a sizable overflow in another dining room. The program had been built around "Holsteins South of the Border" in the expectation of a plane load of guests from Ecuador, Colombia, Venezuela and Argentina. However, last minute developments down there made it necessary to cancel the trip and the program of the banquet was accordingly changed.

National Director E. M. Wright introduced Joe Evers as toastmaster and he performed this task with his customary skill. Introductions included the national directors present, who were Mesrs. Tullis of Michigan, Miller of Minnesota, Meyer of Missouri and Wright of Iowa; also Secretary Norton, Extension Director Householder, Assistant Superintendent Blanding and Export Advisor Farrington.

Mr. Farrington spoke briefly and introduced the South American guests present, who included Sr. Guillermo Mascarhenas who is connected with one of the foremost Holstein establishments in Argentina; Dr. Alberto Lozano, editor of Holando Argentino, the Holstein publication of Argentina; Sr. and Senora Carrizosa of Colombia and Albert Stagg of the International Livestock Exporters, Toronto, who was acting as interpreter for Sr. Lozano. Sr. Carrizosa whose brother and partner was at this show last year, made a pleasing presentation of a handsome silver tray to Glen Householder, suitably engraved, in appreciation of his services as judge of their National Show last summer.

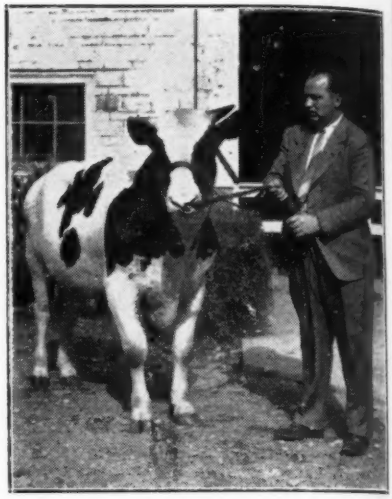
Other introductions included Judge Clair I. Miller and Manager Ed. Estel of the Dairy Cattle Congress, who spoke briefly and interestingly on the early history of the Dairy Cattle Congress and its present growth.

Community singing was enjoyed under the leadership of Dick Offringa, county agent of Linn, Iowa, with Fay Barney at the piano. Professional entertainment was also presented by The Westerners, a competent male quartet furnished for the occasion with the compliments of the Dairy Cattle Congress. It was a very pleasant occasion.

GOOD RECORDS FOR RINKE

A recent release from the Brattleboro office lists four good records completed in recent weeks for cows bred and owned by John A. Rinke & Sons, Warren Mich. The top one was 814 lbs fat and 21,439 lbs milk made by Rinkland Bess Burke Ideal on 3X milking at 7 years. Mr. Rinke writes that she made this outstanding record on only three quarters. The second highest of the four was Rinke Dewdrop Matador with 742.3 lbs. She is a daughter of the Gold Medal sire, Pabst Sir Belcade Dewdrop. The other two, both 3-year-olds, made 599 and 575 lbs fat, respectively.

A daughter of the "Dewdrop" bull, bred by Mr. Rinke and owned by Mike Stewart, Maynard, Iowa, was second prize 3-year-old at the All-Iowa Fair at Cedar Rapids.



Yankee Doodle Boy, Son of Carnation Ormsby Madcap Fayne was led to a shipping crate by Farm Manager Russell Pfeiffer, to be sent cross country to St. Louis, Miami and from there to Latin America.

The bull's mother, the late Carnation Ormsby Madcap Fayne, holds the record as milk-producer of the world, with an average of 13 gallons of milk produced daily.
(Pan American World Airways Photo)

Yankee Doodle Boy, offspring of the world-champion milk producer, began a 9,000-mile trip from Carnation Farms near Seattle, Wash. to South America this week.

The $30,000 Holstein-Friesian bull was purchased by Senor Solano Rios of Montevideo, Uruguay, who hopes to improve his livestock, through the importation of choice animals from the U. S.

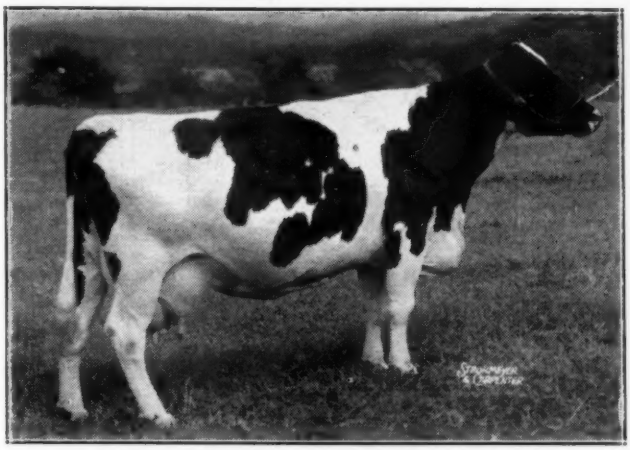
Eleven other choice cattle from Carnation Farms are accompanying Yankee Doodle Boy on the long trip by rail to Miami, and from there to Montevideo by Pan American World Airways. The entire shipment is valued at $50,000.

"Boy's" mother is the late Carnation Ormsby Madcap Fayne, champion milk producer of the world. Her 41,943.4 pounds of milk produced in 1942 – an average of 13 gallons of milk a day – is an all-time record.

No. 12 OVER 100,000 LBS.

Douglas H. Hart, Woodstock, Ont., reports the twelfth cow in his well known herd to go over the 100,000-lb. mark. This is Hartholm Susie Aristocrat (Very Good). She has just been reported with 16592 lbs milk, 4.27%, 709 lbs fat at 10 years, 2X. This gives her in seven lactations a 2X total of 104,394 lbs milk, 4.016 lbs fat. A son of Susie was sold sometime ago to Irwin Hussey, Zanefield, Ohio.

Her Excellency



DONNA BURKE OF MALLARY FARM (E)
(Picture taken at eleven — she is now thirteen).

SOME OF HER OFFSPRING

MALLARY FARM RAG APPLE DANIEL
MALLARY FARM DONNA POSCH
First prize produce of dam at Rutland, Franklin County Fair, and Barrington Fair, 1947. Second prize at Eastern States Exposition.

MALLARY FARM RAG APPLE DANIEL
Second prize two-year-old bull, Eastern States Exposition, 1947. Grand champion bull at Franklin County Fair. Owned jointly with Andrew J. Culver, Hinsdale, Mass.

MALLARY FARM RAG APPLE DUKE
Grand champion bull and sire of first prize Get, Tulsa, Okla., 1945. Owned by O. S. Davidson, Sperry, Okla.

MALLARY FARM DON INKA BURKE
Junior champion, Rutland, 1941. Second prize junior yearling, Eastern States Exposition. Defeated that year only by the All-American junior yearling. Formerly owned by Dorr McLaury, Portlandville, N. Y.

Donna will go over 100,000 pounds of milk this month, made in her last seven lactations. Unfortunately she was not tested in her first two lactations. She is a cousin of another of our great brood cows, Cora Ormsby Duplicate (E.), about whose family we plan to tell you in a coming issue.

In addition to the sons and daughter pictured — all but one by Posch or a son or grandson — Donna has handsome Posch sons in the herds of F. H. Rief, Hampshire, Illinois, and J. B. Clark, Burlington, Vermont. She has been bred to TRIUMPH. Naturally we hope for another daughter, but a son should be another show bull and a great herd sire prospect.

We have one TRIUMPH son and two Posch 2d sons for sale at the moment. More TRIUMPHS will be arriving this winter.

Herd Certified and Accredited **Progressive Breeders' Registry Herd Classification Score—87.1**

MALLARY FARM

Bradford, Vermont

Mr. and Mrs. R. DeWitt Mallary
Owners

Ralph A. Pillsbury
Superintendent

Index of Advertisers - --

A

All-Canadian Sale of 1947 ..... 67,68, 69
Anchor Serum Company (Mastitis .. 157
Anchor Serum Company (Penicillin) 156
Amcana Farms 80

B

Backus Brothers 158
Baird & Darcey 161
Bancroft Acres 106
Barker, H. C. 161
Bechtelheimer, Harvey 121
Beckner, Wallace 120
Bell, John A. Jr. 107, 108, 109
Blossom Hill Farms 148
Bo-Cann Farms 144
Bottema & Son Sale, C. M. 51
Box 448 113
Box 449 113
Bradley Dispersal, A. H. 56
Breeders' Equipment Company 157
Broad Rock Farm 16, 92, 93
Buhler, Theodore 121
Buth, Gerrit J. 133
Butterfly Farms 46, 47, 48, 49, 164

C

California Holstein-Friesian Ass'n . 126
Calumet "400" Sale 54, 55
Carnation Milk Farms 18
Chamberlain Dispersal, Clifton 60
Clyman Farms, Inc. 70a
Central Kansas Sale 137
Cobb & Son, Arling 17
Conde' Milking Machine Company . 124
Conklin, Henry 130
Consolidated Products Company 119
Cornucopia Triangle 118
Cortland County Bull Ass'n, Inc. 63
Cowles & Son, G. S. 62
Cowphilosophy 143
Cresthaven Farms 80
Creston Farms 82, 83
Cunningham Son & Co., James 159
Curtisdale Farm 110

D

Daybreak 148
Dent, T. R. 87
Cornelius Dibble 113
Diehl, Samuel C. & Sons Dispersal . 60
Dole, Fred B. 113
Dunloggins of Ohio 10
Dun-Mar-Lea Farm 4
Du Page River Farms 14

E

Earlville Invitational Sale 69a
Ellbank Farm 64
Earlville Sale 140, 141
Elm Grove Farm 155
Elmwood Farms 99
Everly Sales Service, R. E. 142

F

Farfields Farm 132
Farland Farms 124
Farnam Company 159
Fergusson, J. W. 158
Fitchome Farms 122
Fleet-Wing Farms 14
Foote, Chester 62
For-Mar Farms 119
45th Farmer Breeders' Art. Ass'n, Inc. 36, 37
Freebaer Farms 64

G

Gambine Company, Inc. 157
Glenafton Farm 70
Godfrey, A. L. 122
Golden Arrow Farms 159
Grand View Farms 135
Green Meadow Farms 134

H

Hales & Hunter Company 5
Harden Farms 96, 97
Hart, Douglas 32
Hawthorn Farms 105
Hays Limited Export Dept. 161
The Hedge 94, 95
Heilranch Holsteins 129
Hickory Creek Farm 57
Holser-Langdon 6
Holstein-Friesian Ass'n of America . 13
Honey Grove Farm 113
Hy-Up Farms 145

I

Inter-County Dairy Cattle Ass'n .. 156
International Livestock Exporters, Ltd. 162

J

James, Wilfred 86, 91
Jefferson County Holstein-Friesian Breeders' Ass'n 158

K

Kansas Pages 120, 121
Kidd Holstein Farm 126
Kinne, Earl 158
Klock & Son, Marcy 68
Knoell, C. J. 62
Knollwood Farm 63
Kyland 163

L

La Munion, G. A. 158
Landon, Carrol 112
Langdell, T. R. 142
Lange Farm 98
Lange & Pedersen 142
Larro Research Farms 7
Larson's Animal Hospital, Dr. 145
Lederle Laboratories, Inc. 123
Lehner, H. N. 158
Lenawee County Sale 68a
Lowbridge Dairy Farm 86
Lyons Dispersal, Clarence 61

Mc

McFarland, Ellis 158
McFarland Sales & Pedigree Co. 142
McLaury Brothers 64

M

Maeferd Dairy Farms 50
Mallary Farm 31
Maple Haven Farm 65
Marlow Company, J. C. 9
Marlow Holstein Farms 29
Maytag Dairy Farms, Inc. 2
Meyer, Grover 120
Michigan State Sale 131
Milwaukee County Institutions 144
Mutual Products Company 115

N

National Pedigree Company 161
Near's Food Company 149
New York Holstein-Friesian Ass'n .. 62
Nisbet Dispersal .. 38, 39, 40, 41, 42, 43

O

Oosterhuis Farms 3
Osborn, Leland J. 160
Osborndale Farm 3
Otco Farms 11

P

Pabst Farms, Inc. 77
Paganok Farms 8
Pellissier & Sons, Frank L. 128
Paper, Alfred M. 89
Petersen, A. W. 161
Pfister Auction School 160
Pond Gate Farm 28

R

Ranch of Innisfree 90
Rathbun & Sons, H. H. 62
Ravenglen Farms 35
Ravulmn Farm 156
Rawleigh Farms 84, 85
Rehder Brothers 67a
Reid & Sons, Ernest A. 121
Riegal, Chas. A. Dispersal 111
Rinkland Farm 133
Robson Corporation 45
Rock County Asylum & Home 16
Rockwood Holsteins 102
Rocky Hill Farms 127
Russell Mfg. Company 157
Rusticraft Fence Company 159

S

Samson & Son, Henry 145
Schwager Brothers 113
Sequoia Stock Farm 128
Shanley Farm Dispersal 52, 53
Sheboygan County Breeders' Sale .. 125
Shiawana Farm 143
Shreve Sale, C. T. 58, 59
Shultz, Lloyd 121
Sleepy Hollow Certified Milk Co. 129
Sietta-Lien-Shellum-Schwingler Holstein Bull Ring 143
Smith, C. B. 160
Smith, John K. 81
South Central Minnesota Sale .. 116, 117
Sprunger, S. C. 160
Standard Brands, Inc. 147
St. Joseph's Home Sale 136
Stone, George 120
Stewart, I. P. 88
Strohmeyer & Carpenter, Inc. 160
Sunnyhill Farm 81
Sunnyslope Farms 150
Sussex Farms 8

T

Tamm, W. H. Dispersal 104
Thendara-At-Three Rivers Herd 65
Tillsdale Dispersal 146
Tilney Farms 144
Turner & Waite 138, 139

U

Unadilla Farm 144
U. S. National Sale—
71, 72, 73, 74, 75, 76, 78, 79, 99a, 100a, 101a, 102a, 100, 101, 103
Unzicker & Son 114

V

Vio Bin Corporation 12
Voralp Farm 64
Vosburgh, Charles 158

W

Wait Farms 17
Waterloo Pedigree Company 142
Watertown Bull Club 4
Weldy & Son Dispersal 125
Wesenberg & Son, Emil 158
Weston Mfg. Company 159
Wetmore, Fred C. 160
Whirlwind Hill Farm 33
Wigsten Family, Murray 66
Wilson Dispersal, Sumner G. 122
Wisconsin State Dept. of Public Welfare 5

Y

York, Mrs. B. B. & Sons Sale 56

Z

Zarnowsky, Jake 120
Zimmerman Dairy Farm 15

KANSAS SALE FEATURES 4-H CLUB CALVES

At the annual Kansas Holstein Breeders' sale to be held at Abilene on October 27th, fifteen top-noch 4-H club and Future Farmer project calves will be offered before lunch, with bidding limited to F.F.A. and club members certified by their county agricultural agent or club leader.

Kansas breeders will meet for the annual banquet on the evening of October 26.

SOME GOOD KANSAS RECORDS

Grover Meyer, Basehor, Kansas, has a nice group of 2X records completed in his herd in recent weeks. His report from the AR department lists eight records, all 2X, 365d, and all but three in heifer form, from 472 to 586 lbs fat. Three 2-year-olds made 542, 497 and 475 lbs, respectively.

HOSTEINS LEAD EVERYWHERE!

The June official testing report from Montana College of Agriculture lists a total of 77 cows on honor roll. They line up as follows:

Holsteins	47
Jerseys	23
Ayrshires	6
Guernseys	1

A MARKSMAN GRANDSON

We suggest a service age grandson of Marksman, about half black. Dam is closely inbred but has made 13,000 lbs. milk as a 2-yr.-old, 2X. Have seriously considered using this bull ourselves as we think a lot of him and his family — they stand inbreeding the best of any we own. He is priced at $400 delivered express prepaid.

"Where Better Bulls Are Bred"

DOUGLAS HART

Woodstock, Ontario

Waterloo Note Book

(Continued from page 29)

by a pictorial enlargement. Many facts and figures about the bred were on display and literature for the occasion was taken in large numbers by the interested crowds which passed constantly through the Holstein barns. Both Holstein barns were nicely decorated and made a most pleasing appearance.

The Swiss breeders put on a nice touch of showmanship when their candidates for the female championship paraded into the arena. Each animal wore a Swiss cow bell around her neck and the leadsmen were decked out in bright green jerkins and berets, and the parade was led by a trio of Swiss yodelers — a Brown Swiss breeder with his wife and daughter. They succeeded in diverting even the most dyed-in-the-wool Holstein fans from their own feast.

Incidentally, this smart showmanship left a much better taste than the sign in the Holstein end of the arena reading "National Guernsey Show"—a hangover from the Guernsey days earlier in the week. We thought it was in quite questionable taste and were surprised that the management permitted it to remain.

Two Pullman loads of Eastern breeders were able to solve their personal housing problems by the arrangement with the railroads to set them out during their stay for occupancy back to Chicago. They were compartment cars and provided comfortable accommodations. Field Secretary Bill Brown and Assistant Adrian Personius chaperoned the New York delegation.

Dr. Christopher Graham of Minnesota was an interested spectator throughout both days of the judging. Dr. Graham is now past 91, but his interest in good Holsteins does not wane.

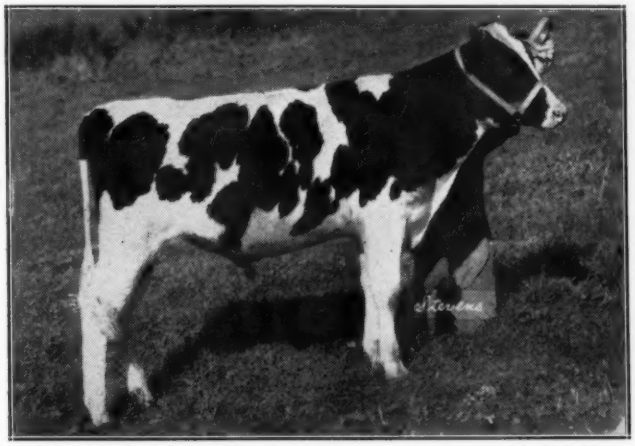
Also present from Minnesota was another Holstein pioneer, John B. Irwin, who was telling his friends about the time, many many years ago, when he coined the famous phrase — "The Foster Mother of the Human Race". Many have claimed authorship but John B.'s story sounds rather authentic. Remind us to tell you the story some time.

Other distinguished Minnesotans on the sidelines — former President W. S. Moscrip, greeting old friends: Axel Hansen helping place one of the bull classes in which Clair Miller had a personal interest; J. C. Marlow, with his pockets full of spare parts for Marlow Milkers.

Strohmeyer & Carpenter were on the job throughout the week and a part of their pictorial record appears in this issue. This work was much facilitated by the action of the management in relaxing the mandatory rule for a milkout of all of the milking classes. The rule

(Continued on page 142)

READY { *To Raise the Test of Your Herd* / *To Go into Light Service This Fall*



WHIRLHILL TRUMP — Born Sept. 21, 1947
Sire: "QUINTESSENCE" — Over 40 sisters that average 4% test and from a 4% Blue Ribbon, State Champion, Honor List Dam.
Dam: "TRUDY" — 2X, 683 lbs. fat, 4.4%, Lifetime to date, 78,702 M. 3169 F. 4.0%.

TRUMP is the answer for the man who seeks a bull for service right away, bred to sire good type, lots of milk and **raise the test well above the breed average.**

TRUMP'S dam is our **TRUDY** cow, with a series of year after year records summarized above. She is also a **PROVEN BROOD COW,** with two daughters now in our herd. Data on Trilby, the older one, is given below. Her younger full sister, Emily, has just finished a record on AR test at 2 yrs., that we estimate at 13,220 lbs. milk, 513 lbs. fat, 3.9%.

Udder of "TRILBY"
Daughter of Trudy and sister to Trump.

Honor List Producer
2y-2X
12052 M. 3.8% 453.3 F.

TRUMP'S sire, **QUINTESSENCE,** is our inbred son of the famous Gold Medal Proven Sire, Montvic Posch Rag Apple, the only bull of any breed to have seven "Excellent" daughters **and** six over 900 lbs. fat on 3X. His high producing daughters placed him 8th on the latest published National Honor Roll. His daughters are renowned for high production, high test and beautiful udders.

Ask for a pedigree of TRUMP, if you seek a bull from progeny proven blood lines, *bred to sire good test. Reasonably priced, too.*

Whirlwind Hill Farm

WALLINGFORD, CONN.

HAROLD DEDERICK, *General Superintendent* — JAMES M. OSBORN, *Owner* — DEAN RICKARD, *Herd Superintendent*

News of the Trade

WOOSTER COW BREAKS RECORDS

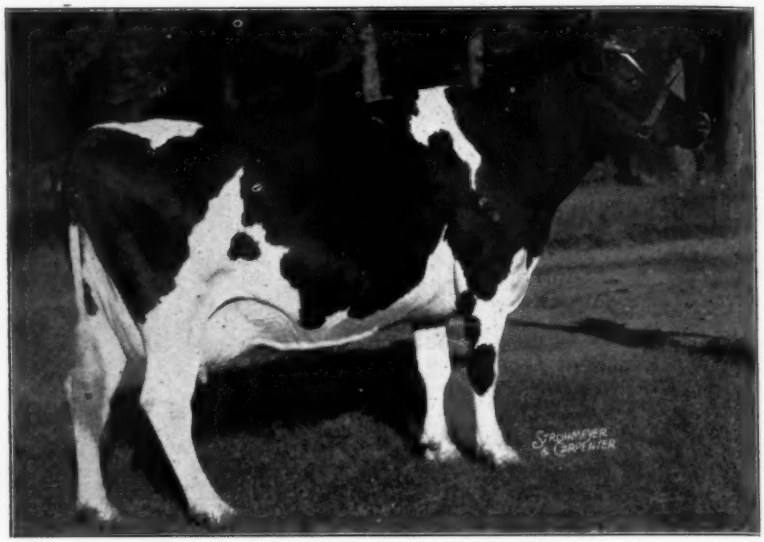
Bess Lass Ormsby Fobes, "Very Good" daughter of the proven sire, Sir Bess Ormsby Fobes Dean, has completed an outstanding yearly record and qualified for the 10 months division, both records far exceeding the standing New York State records in this class. She is 5 years old, and on 2X, in 347 days, produced 843.9 lbs fat, 4%, 21158 lbs milk. In 305 days she had 747.6 lbs fat, 4%, 18750 lbs milk. She is owned by Wooster Fruit and Dairy Farms Union Hill, N. Y.

The figures cannot be officially claimed as State Records, for she was tested for the first 197 days in DHIA, completing her year in HIR. Her daughter was junior champion at the New York State Dairy Show, 1947.

The State Champions in these two divisions are Tyler Farms Posch Carrie (VG) with 20,224 lbs milk, and 823 lbs fat in 365d. In the 305-day division the reigning queen is West End Carnation Annie, 7y, 21,486.3 lbs milk, 695 lbs fat. Both of the official champions are owned by John H. Holser, Troy, N. Y.

TWO *EXCELLENTS AT ELMCROFT

At a recent reclassification of the Elmcroft Herd of the late R. Ray McLaughlin at Oshawa, Ont., made by Inspector George M. Van Patter, two more members of the herd were made *Excellent, the highest possible type rating in Canada. They are Montvic Abbekerk Jewel, Lochinvar's full sister, recently announced as making 1019 lbs fat from 27,766 lbs milk. The other is Duchess of Elmcroft, a Lochinvar daughter from Montvic Duchess Abbekerk, also recently announced with a new record of 808 lbs fat, 20,189 lbs milk, 4%, at 3½ yrs. Both cows had previously been rated Very Good.



OAKRIDGE BONERGES ELLEN (*Excellent)
Just made 609 lbs fat, 3.91%, at 17 years old on 3X. The photo was taken at 13 years old when she was graded *Excellent. Owned by Rockwood Holsteins, St. Norbert, Manitoba.

MAKES 609 LBS AT 17 YRS

Oakridge Bonerges Ellen 209027, grand old matron in the Rockwood herd of Townsend and Millington, is soon to be reported as completing a 3X record of 609 lbs fat from 15,579 lbs milk, 3.91%, at the advanced age of 17 years, believed to be the largest record ever reported for a cow of this age on 3X. She will be remembered as Reserve All-Canadian Aged Cow in 1944 at the age of 15 years and was graded *Excellent at 13 years. She will be 19 years old next February and is reported as still going strong.

DICK BEST RESIGNS

Word is received from F. A. (Dick) Best that he has resigned as field man for the Holstein-Friesian Breeders of Indiana, Inc. and is going into the business of farm sales and management service. He will operate as the Best-Way Farm Service, with headquarters remaining at 3721 N. Illinois St., Indianapolis, The announcement of his successor as field man has not been received but we understand that the State Sale scheduled for Nov. 4 has been cancelled.

N. Y. COUNCIL TO MEET

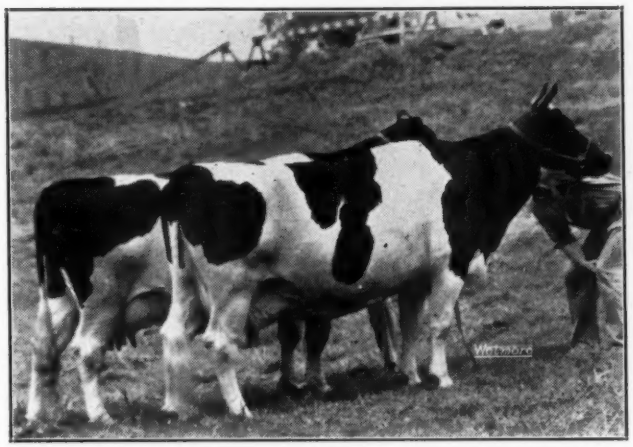
The annual Advisory Council meeting of the New York Holstein-Friesian Association will be held Saturday, Nov. 1 in Hotel Syracuse, at Syracuse, N. Y., starting at 10:30, with both morning and afternoon sessions. The Council is made up of the officers and directors of the State Association with one delegate from each organized local Holstein club. The Board of Directors will meet the preceding evening.

MONTVIC ABBEKERK JEWEL
Just rated *Excellent after making a record of 1019 lbs fat. She is Lochinvar's full sister, owned by Elmcroft Farm, Oshawa, Ontario.

FOUR DAUGHTERS OF "THE PROFESSOR"
Sired by Cornell Neptune King, the famous Earl Graham & Sons sire, these great young cows are owned by E. Peterposten, Modesto, Calif.

OUR 1947 PRODUCE

Undefeated on the State Fair Circuit
Second at Waterloo



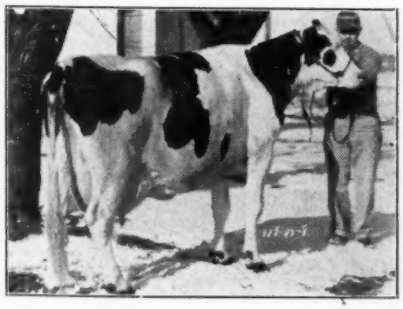
Produce of Ormsby Triune Princess

First Prize Produce of Dam at Illinois, Wisconsin and Ohio State Fairs
Second at Waterloo Dairy Cattle Congress

The older sister, Ravenglen Princess Triune Creator, was first prize aged cow at Illinois and Ohio State Fairs, fourth at Wisconsin and seventh in that great aged cow class of 30 head at Waterloo. She has a senior 3-yr-old record of 794.7 lbs fat with 4.3% test on 3X.

The younger, Ormsby Triune Princess 3d, was second prize four-year-old at Illinois, third at Wisconsin and fourth at Ohio and while she did not get in the money in the super-sensational class at Waterloo, she attracted plenty of attention both in class and when paired with her sister as a Produce.

Their Dam is One of Our Greatest Brood Cows



ORMSBY TRIUNE PRINCESS
Classified Excellent

2y 2m—365d—3X	16123	3.8	610.5
2y 2m—305d—3X	14474	3.7	539.8
3y 3m—305d—3X	14641	3.9	564.9
4y 4m—346d—3X	14046	3.6	500.5
6y 6m—365d—3X	15469	3.7	575.5
8y 0m—365d—3X	15922	3.8	599.7
8y 0m—305d—3X	14978	3.7	559.0

(All in AR or HT)

She was 4th prize aged cow at Waterloo Dairy Cattle Congress in 1941 and 1942.

ORMSBY TRIUNE PRINCESS
Classified Excellent

She made 610.5 lbs fat with 3.8% test as a junior 2-yr-old on 3X and qualified for the 305-day division, then went on year after year turning out records never falling below 500 lbs fat on 3X and never a year testing below 3.6% and up to 3.9%, in Advanced Registry, Herd Test or both.

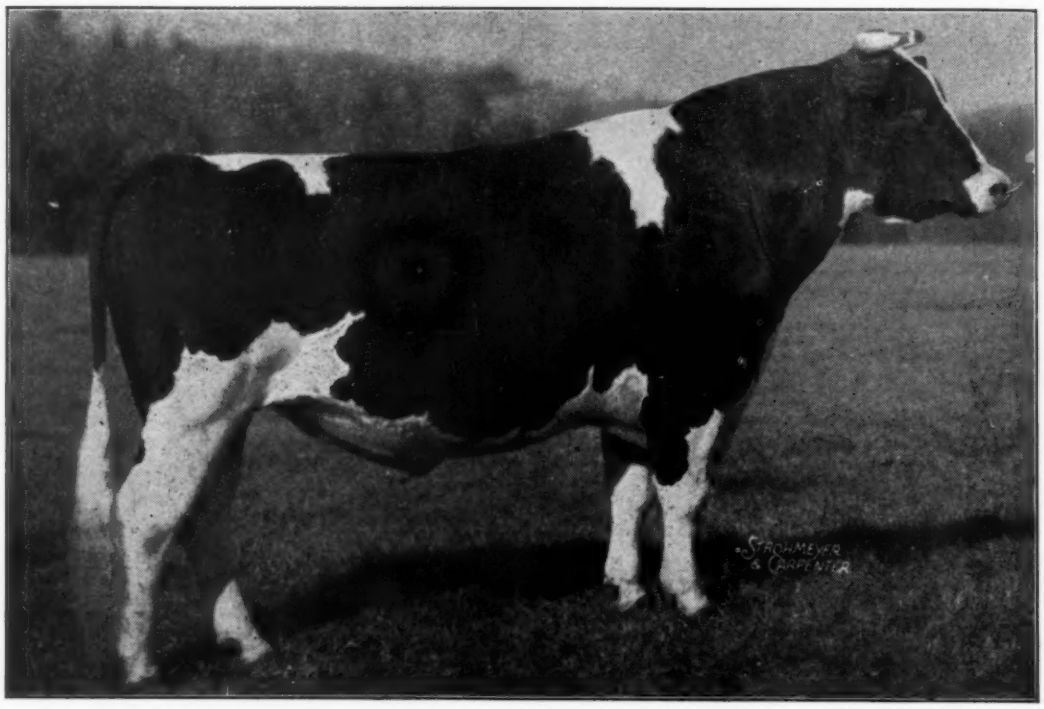
In both 1941 and 1942 she placed fourth at Wateroo Dairy Cattle Congress, which was quite a feat back in those days when we were showing Sunny Meadows and Dewdrop in the aged cow classes.

We have a lot of her daughters and granddaughters in the herd and are pleased by this additional evidence of her prepotency.

RAVENGLEN FARMS
Antioch, Illinois
E. H. RAVENSCROFT, Owner
Address Correspondence to
R. A. ARNOLD . . . at the Farms

Home of
KING
BESSIE
SENATOR
Six Times All-American

ARISTOCRAT--



NEWMONT ARISTOCRAT

"Excellent" — "Silver Medal" — 4%
Artificial Service Available
at $50.00

($50.00 Extra at Registration If Calf is a Bull)

Address

45th Artificial Breeding Association, Inc.

Nichol Ave. — (Phone 2-7200) New Brunswick, N. J.

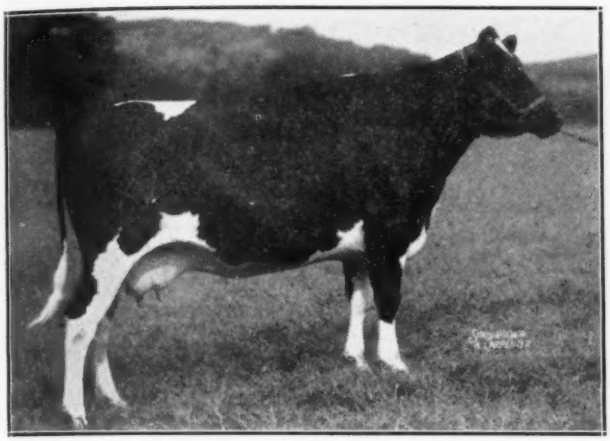
(Orders for Semen Should Be Placed At Least Two Weeks in Advance of Your Needs)

Famous 45th Bred Sire

His Own Right

1. First Prize Aged Bull and Grand Champion in the Show Ring.
2. Sire of First Prize Sons and Daughters and Group Classes in Strong Competition.
3. Qualified for Gold Medal Sire at 6 yrs.
4. A Yearling Daughter Sold for $2,000 in the 1947 National Sale.
5. His Daughters Average Near 4% with Heavy Production.

— HIS DAUGHTER —



NEWMONT PATTY 2372038 (V.G. with 1st Calf)
3y 1m (1st calf) 365d-2X 15741 M. 4.1% 638 F.
Member first prize Get of Sire, first prize Dairy Herd and first prize Group of Three Females at Rutland 1947. Daughter of Aristocrat.

His Birthright

1. Both Parents Classified Excellent.
2. His Granddam and Sister Excellent.
3. His Dam a World Record Producer and Great Brood Cow.
4. His Sire Has a Class Leader Daughter.
5. His Dam Lived to be 19 Years of Age.

— HIS MATERNAL SISTER —

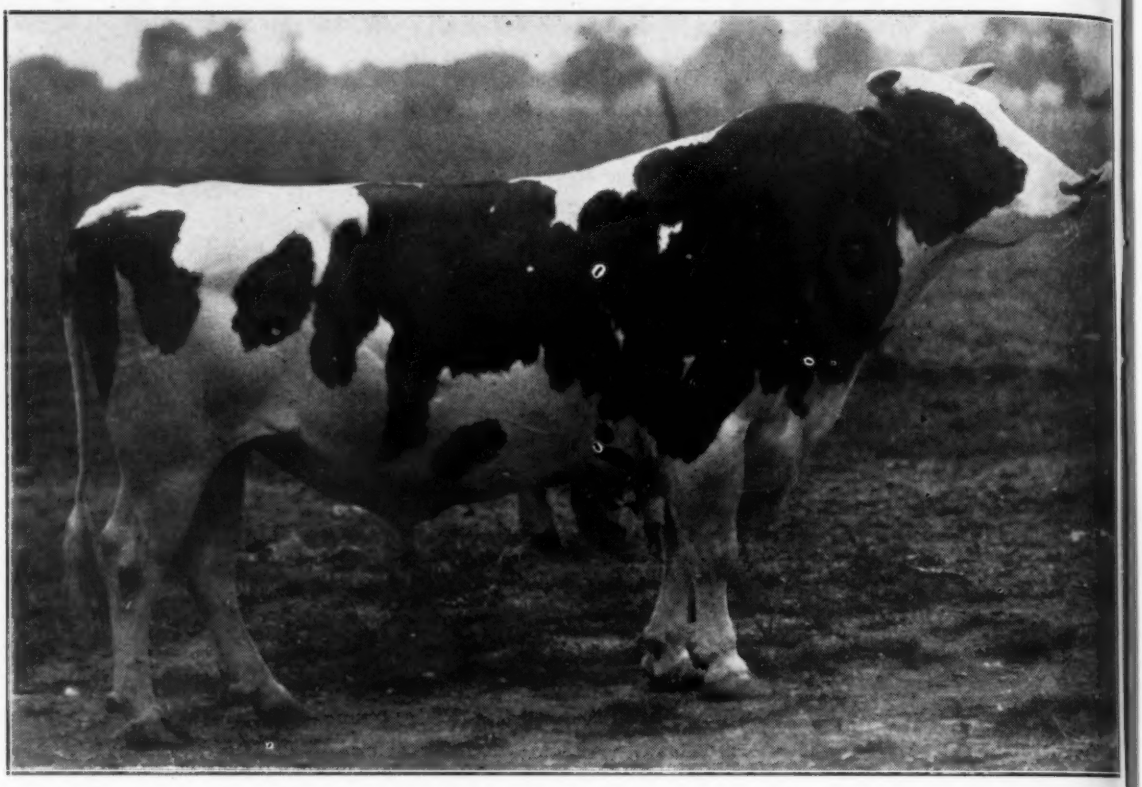
NEWMONT TOPSY 1908239 (Excellent)
5y-305d-2X 17711 M. 3.8% 672.0 F.
(First on the 1942 Honor List)
Member first prize Dairy Herd and first prize Produce (with Aristocrat) at Rutland 1946. Daughter of Trixy, hence a maternal sister to Aristocrat.

— HIS DAM —

TRIXY ORMSBY BEETS (Excellent)
(Photo at 14 yrs.)
Many Times Grand Champion.
14½y-365d 2X 24325 M. 819.9 F.
(World Record for Milk)
(Former World Record for Fat)
BROOD COW PAR EXCELLENCE

THIS GREAT SON OF "WOODMASTER"
— FULL BROTHER to DUNLOGGIN DESIGN and DESIGN AGAIN —

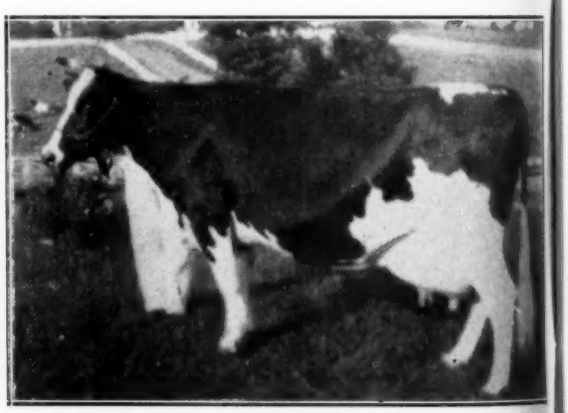
★ HE SELLS! ★ BUY HIM ★



DUNLOGGIN DESIGNER
Just coming into his own as one of the greatest-of-all sons of **Dunloggin Woodmaster.** Three daughters have just finished 3X AR first-calf records of over 600 lbs. fat--with several more on the way. Full brother to Dunloggin Design (Overbrook), and to **Design Again** (Bellevue). Just past 6 yrs. of age.

HIS SIRE— **—HIS DAM**

★



★

DUNLOGGIN WOODMASTER
One of the great Foundation Sires of All Time

BONHEUR RAG APPLE MOOIE
855-lb., 4.1% 4-yr.-old Foundation Dam.

— THREE TYPICAL "DESIGNER" UDDERS —

Udder of Posch Ormsby Mooie Josephine

Udder of Ormsby Belle Mooie Pride

Udder of Ormsby Belle Mooie Pet

AND MORE THAN 30 DAUGHTERS — ALL SELLING!

The NISBET DISPERSAL

T B ACC., BANG'S TESTED AND CALFHOOD VACCINATED

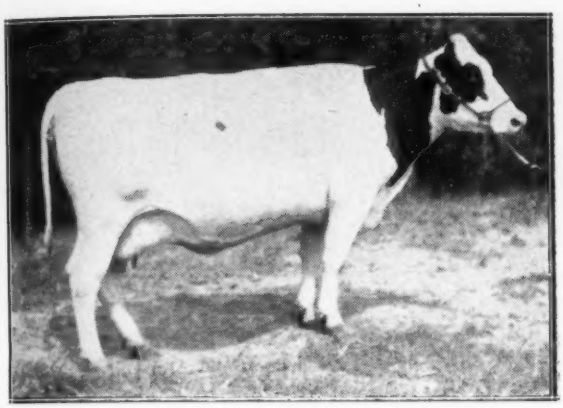
65 Registered Holsteins — Monday, Nov. 3

Selling At Auction Sale — Starting At 11:00 A. M., At County Fairgrounds

LEBANON, OHIO

ALL BY "DESIGNER" — — ALL SELLING!

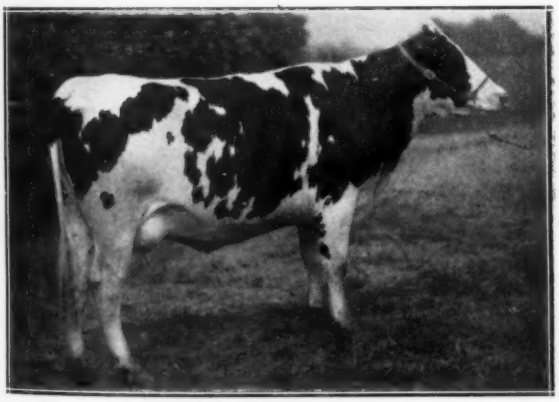
— A Pair of 600 lb. Two-Year-Olds —



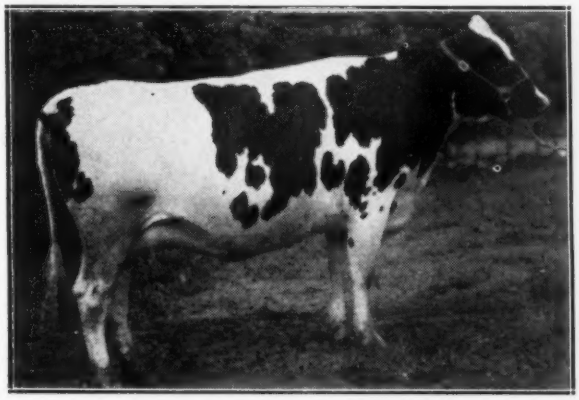
ORMSBY BELLE MOOIE MAGGIE
AR at 2½ yr. 3X 665 lbs. fat SA. By "Designer" from 535-lb. 2X 3-yr.-old. Two of her full sisters also selling, including "Margaret" (pictured). Due to Var Design.

ORMSBY BELLE MOOIE PET
Now on AR 3X at 2½ yrs., and has 559 lbs. fat in first 274 days and headed for way over 600 lbs. By "Designer" from the "Gerben" family. Due again in February, to Var Design.

These are Due before Sale to "Var Design"



ORMSBY BELLE MOOIE LILY
Two-yr.-old by "Designer". Her dam, a member of high-test "Ruby" family, is by DeCreamCo Cal. Posch 25th, son of 3rd highest record daughter of "37th". Due before sale.



ORMSBY BELLE MOOIE MABEL
Two-yr.-old three-quarter sister to the lovely heifer at left. She is due before sale to Var Design. You can buy this kind only in dispersal of a great herd.

The Greatest Opportunity in Dunloggin Breeding Since the Dunloggin Dispersal

SON of "LOCHINVAR" from "LITTLE MOOIE"

The NISBET DISPERSAL

★ HE SELLS! ★ BUY HIM Nov. 3rd ★

VAR DESIGN

Born February 29, 1944. One of the most perfect individuals by Montvic Lochinvar, and probably his best-bred son. His famous dam, pictured below, is by a son of Joh. R. A. Pabst 3rd, from one of the best by POM Della. An outstanding 3-yr.-old show-bull.

HIS SIRE—

MONTVIC LOCHINVAR

The most popular sire of his generation, whose offspring have brought record prices throughout the USA and Canada. His sons, grandsons and brothers head many of the greatest herds.

★

★

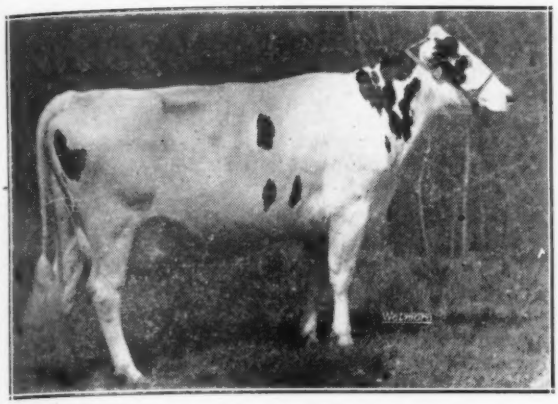
—HIS DAM

BONHEUR RAG APPLE MOOIE

AR records of 855.5 lbs., 4.1%, at 4½ yrs., and 810 lbs., 4%, at 3½ yrs., both made at Dunloggin on 3X. She is destined to be known as one of the great transmitting cows of the breed through her sons, Design, Designer, Design Again and Var Design.

HE IS SENSATIONAL IN TYPE: HIS OFFSPRING SUPERB!

The NISBET FOUNDATION MATRONS ALL SELL!

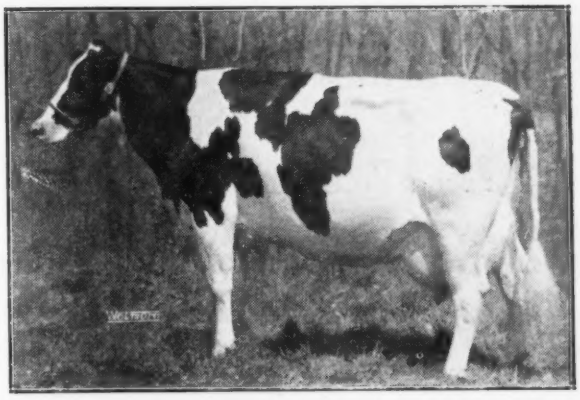


LADY CALAMITY FOBES OLLIE

AR at 4½ yrs. 729 lbs. fat SA; also made 602 lbs. fat, 4.5%, AR 2X at 2½ yrs. By Dunloggin Standard (former herd sire). Her dam a 623-lb. 2-yr.-old. Daughter by "Designer" also sells. Due before sale to "Designer".

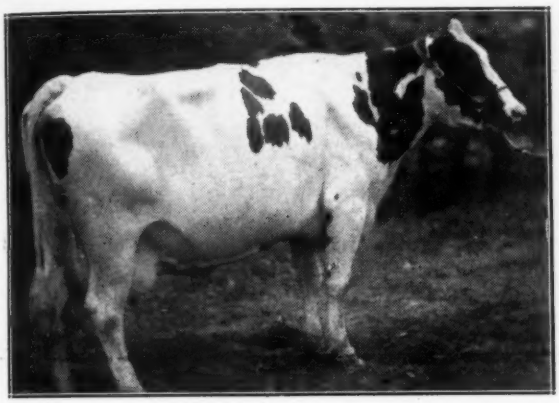
★

ALL SELL IN THIS GREAT SALE



JOHANNA INKA VALE POSCH

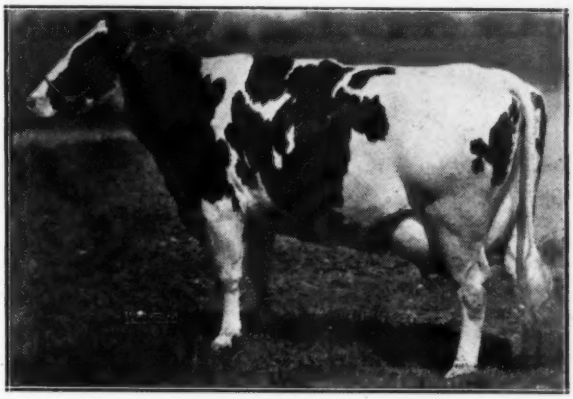
HIR at 6 yrs. 669.7 lbs. fat 2X; also AR at 2 yrs. 568 lbs. 3X. By "Posch 25th" from 691-lb. daughter of 737-lb. cow. Three of her daughters and many close relatives also selling. Mated with Var Design.



SADIE POSCH ORMSBY FOBES

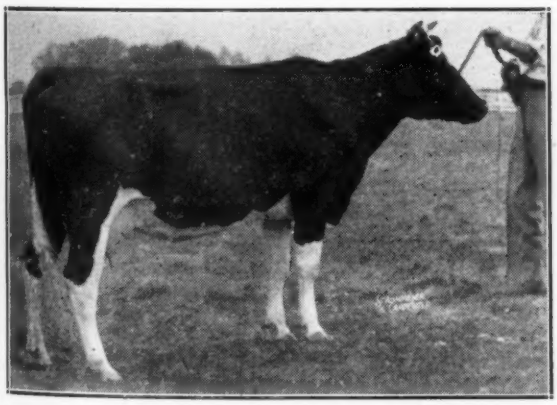
AR at 4 yrs 804.8 lbs. fat. By Dunloggin Standard (former herd-sire), son of Ad. Or. Fobes Again and 1038-lb. New Year Belle. Her twin daughters by Dunloggin Designer also sell. Again mated with Designer.

★



RUBY INKA FOBES ORMSBY

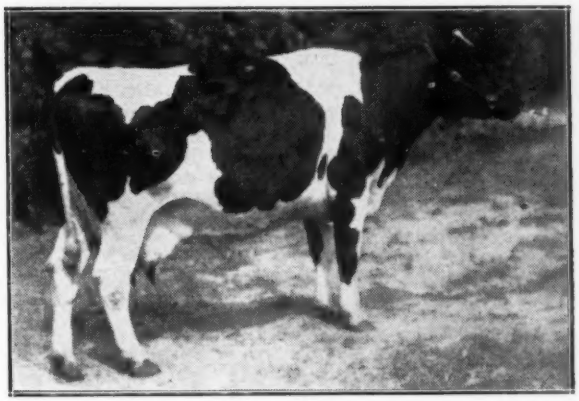
AR at 3½ yrs. 2X 785 lbs. fat, 4.8%, and again on with 546 lbs., 4.8%, in 193 days. By Dunloggin Standard from 538-lb. 3-yr.-old "Posch 25th" daughter. Second dam: 806 lbs. and "Excellent". Third dam: 809 lbs.



DUNLOGGIN MISTRESS CHARLOTTE

AR 2X 4½ yrs. 666.1 lbs. fat, 4.4% and just finished another AR over 700 lbs. By "Woodmaster", himself, from 888-lb., Dun. Adowanna. The Nisbets paid $5,200 for her in Dunloggin Dispersal. Two sons also sell.

★



INKA BONHEUR OLLIE

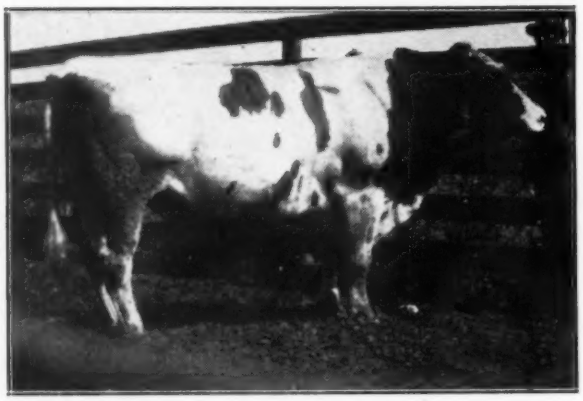
AR 2½ yrs. 3X 712.5 lbs. fat. By an 820-lb. fat son of Dunloggin Standard, from 710-lb. 3-yr.-old granddaughter of Montvic Pathfinder. Her two-year-old daughter by Dunloggin Designer also sells. Mated with "Designer".

A BIT OF HISTORY OF THE NISBET HERD

Larry and Roger Nisbet founded the herd on a grand lot of foundation cows and have proved the families descended from them through many years of AR and HIR testing. They never counted costs when on the hunt for a real foundation cow or a herd-sire, as witness the outstanding herdsires that have stood in service at NISBET FARM—Posch 25th, Dunloggin Standard, Dunloggin Designer and Var Design.

The NISBETS are confirmed believers in DUNLOGGIN BLOODLINES and credit the advice and guidance of Paul B. Misner for a great measure of the success they have achieved. A study of the pedigrees in the sale catalogue will reveal the intensification of the bloodlines that made DUNLOGGIN one of the great herds of all-time.

Former Herd Sires — Several daughters and many of their descendents selling in the NISBET DISPERSAL



DECREAMCO CALAMITY POSCH 25th
Son of the twice All-American, DeCreamCo Calamity Posch, from Ponderosa Queen Ormsby (1048 at 9½ yrs.), the third highest record daughter of Sir P.O.M. 37th. His daughters made up to 997 lbs. Two daughters and many granddaughters of this bull will be sold in the sale.

DUNLOGGIN STANDARD
Son of Admiral Ormsby Fobes Again, sire of "Adeen" and other Dunloggin "greats". His dam was famed New Year Belle, with three records from 844 to 1[illegible] lbs. fat, all with better than 4.2% test, and member of Reserve All-American "Produce". Five daughters and many granddaughters are in the present herd.

A RESUMÉ OF THE OFFERING

Included in the present herd are: **20 cows and heifers** with AR or HIR records from **500** to **804 lbs. of fat,** many made in **two-year-old form, and** all with ordinary herd care, standing in stanchions and running with the herd at pasture. **Many** additional AR records now in progress. **Nearly 40 daughters and sons of 500 to 888-lb. dams.** Four sons of 700 to 855-lb. cows.

The following great bulls are represented with offspring:

DUNLOGGIN WOODMASTER, DUNLOGGIN DESIGN, MONTVIC LOCH-INVAR, DUNLOGGIN DESIGNER, DUNLOGGIN STANDARD, MONTVIC PATHFINDER POSCH, DECREAMCO CAL. POSCH 25th, VAR DESIGN, OLLIE INKA ORMSBY FOBES.

The entire family descended from the foundation cow, Ormsby Bess Johanna Vale, lifetime record of 5,176 lbs. fat, enriched through matings with the Dunloggin-bred sires, will all be sold.

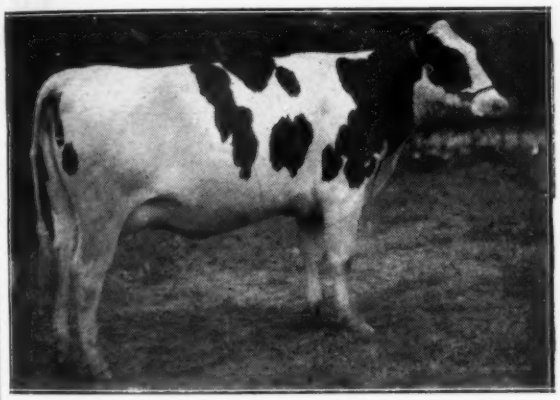
THE NISBET DISPERSAL IS A RICH OPPORTUNITY IN FOUNDATION BLOODLINES AND OUTSTANDING FAMILY GROUPS

The NISBET DISPERSAL

Complete Dispersal of the L. W. and C. R. Nisbet Herd, of Loveland, Ohio

THREE MORE BY "DESIGNER"

BURKE BELLE MOOIE PANSY
Two-year-old daughter of Dunloggin Designer, from a record daughter of 771-lb. cow. Due sale time to Var Design.



ORMSBY BELLE MOOIE MARGARET
Two-year-old full sister to "Maggie", 665-lb., 2-yr.-old pictured on 2nd page. Due to Var Design.

MASTER BONHEUR ORMSBY
Yearling son of "Designer" from Dunloggin Mistress Charlotte, 700 lbs. 4.4% "Woodmaster" daughter (see picture).

65 FOUNDATION HOLSTEINS

TB Accredited — Bang's Tested — Calf Vaccinated

AT AUCTION

MONDAY, NOV. 3rd

Starting At 11:00 A. M., E. S. T.

LEBANON, OHIO

At Warren County Fairgrounds

- **A HERD SIRE OFFERING almost without parallel in the history of the sale ring.**
- **MORE THAN THIRTY daughters of "Designer", including several that have made or now making over 600 lbs. with first calf.**
- **FIFTEEN RICHLY BRED offspring of VAR DESIGN, and many daughters of "Designer" bred to him.**
- **DAUGHTERS of "WOODMASTER", "DESIGN", "STANDARD" and POSCH 25th.**

Details of Sale

THE EVENT. Complete dispersal of the L. W. & C. R. Nisbet Herd. The herd will be in home quarters at city limits of Loveland, O., until two weeks before sale, when the animals will be moved to sale place at Lebanon.

THE TIME AND PLACE. Start of sale at 11:00 AM, Monday, Nov. 3rd, at Warren Co. Fairgrounds, LEBANON, OHIO. Lunch will be available throughout the day.

SALE HEADQUARTERS. The Golden Lamb Hotel, Lebanon, O. Please make reservation with hotel management well in advance.

TO REACH LEBANON. Lebanon is on U. S. Highway No. 42, half way between Cincinnati and Dayton. King Brothers Bus Lines between Cincinnati and Dayton services with hourly departures both ways.

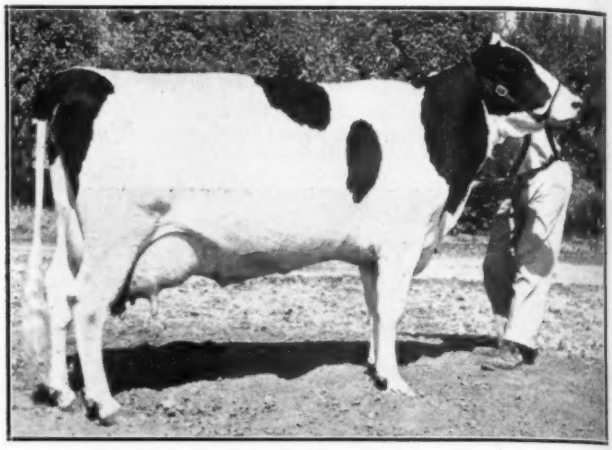
THE SALE CATALOGUE, large size and profusely illustrated, ready about 10 days before sale, will be sent by 1st Class Mail at 50c per copy.

A. W. PETERSEN, Sale Mgr.

Oconomowoc, Wis.

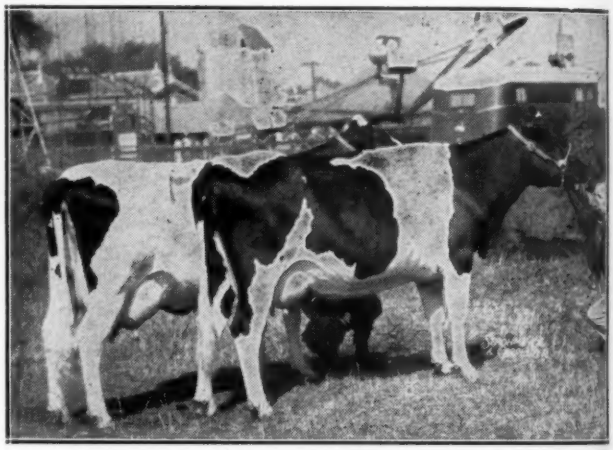
A Page of 1947 Winners

ROCKY HILL MONT BURKE DUSTY JO
First prize four-year-old, senior and grand champion at California State Fair. Rocky Hill Farms, Exeter, Calif.

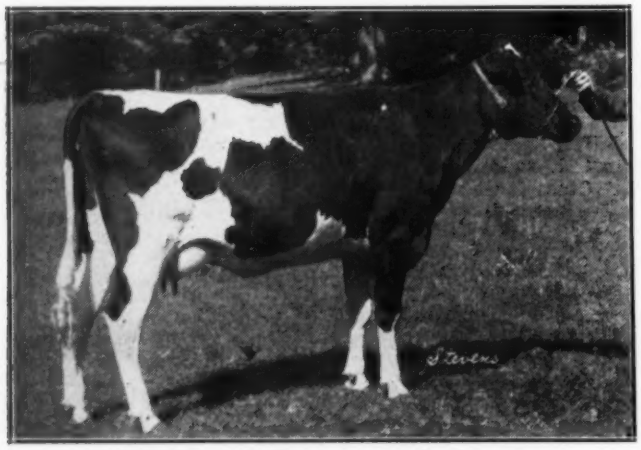


ROCKY HILL MONT BESSIE MARY
First prize three-year-old at California State Fair and elsewhere on the Coast circuit. Rocky Hill Farms.

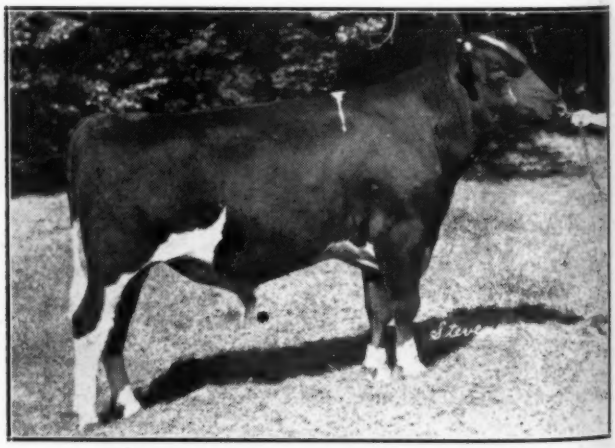
GET OF MONTVIC LOCHINVAR
First prize Get of Sire at Eastern States Exposition, Osborndale, Derby, Conn.



PRODUCE OF ROLLING KNOLL DORA POSCH
First Prize Produce of Dam at Eastern States Exposition. Amcana Farms, East Morris, Conn.



OSBORNDALE JEANETTE TYVIC 2565755
First prize two-year-old at Eastern States Exposition. Osborndale, Derby, Conn.



OSBORNDALE LUCIAN LOCHINVAR
First prize two-year-old bull at Eastern States Exposition. Osborndale, Derby, Conn.

Missouri Show & Sale

Catalog Summary

32 Females 2 yrs. & over ..	$11455	$357.97
(3 calves under 3 mos sold wih dams)	200	66.67
6 Bred Yearlings	1890	315.00
8 Open Yearlings	1455	181.87
5 Heifer Calves over 3m ..	1565	391.25
55 Head	$18040	$328.00

The State Association sale of Missouri breeders at Columbia, September 26th, developed into a field day for Clyde Hill blood lines with 3 head from Clyde Hill selling for $2675 and the Arthur Hartman yearling heifer by the Elsie bull bringing $610.

Top of the sale was the young son of Clyde Hill King Fobes Piebe, known as "Junior," the Excellent Clyde Hill bull, from a daughter of "Junior's" full brother that went to William Schrage of Trenton, Illinois at $1,050. George and Dwight Stone were there from Sharon, Kansas, to buy the 2-year-old daughter of Rock River Hengerveld Al but Buckman Brothers of Shelbina, Missouri, finally got her at an even $1,000.

The Stones did secure four of the best ones at an average price of nearly $500, including the heifer calf by "Al", the Hartman heifer and a nice two-year-old daughter of Man-O-War 69th from the University of Missouri consignment Buckman Brothers' other purchase was a three-year-old granddaughter of Admiral Ormsby Fobes of Rock consigned by Mary Meyer Kelso, daughter of Scott Meyer, Paganok Farms, Hannibal, Mo.

About 80 breeders attended the banquet held the evening before the sale and a show of the sale animals was held on the campus previous to the sale at which Prof. Harry Herman officiated in his usual pleasing manner, the group system of judging being used. Fifteen 4-H club calves sold at the start of the sale for an average of $174.

The sale was under the management of Glenn G. Davis with Bert Powell of Topeka as auctioneer assisted by Glenn Davis and by Harvey Hartvigsen of Lees Summit, who got a few of the bargains of the sale for his own herd.

The buyers and details on the animals selling at $400 and above:

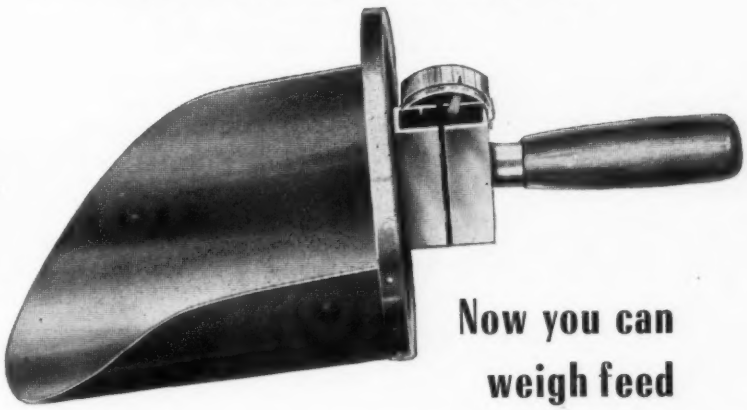
William Schrage, Trenton, Ill. (1)
Clyde Hill King Fobes Piebe
(m) (12-26-46) $1050
(Clyde Hill Farms, Clyde, Mo.)
Buckman Brothers, Shelbina, Mo. (2)
Clyde Hill Sylvia Carrie Rock
2626422 (7-28-45) 1000
(Clyde Hill Farms, Clyde, Mo.)
Paganok Freckled Robin
2522556 (10-15-44) 400
(Mary Meyer Kelso, Hannibal, Mo.)
G. E. Stone, Sharon, Kan. (4)
Clyde Hill Dena Cora Rock
2737367 (9-26-46) 625
(Clyde Hill Farms, Clyde, Mo.)
Clyde Hill Lassie Bride Lad
2662450 (10-20-45) 610
(Arthur Hartman, Barnard, Mo.)
U-Mo Man-O-War Ormsby Victory
2536477 (10-6-44) 400
(University of Missouri, Columbia, Mo.)
Julius H. Johnmeyer, Fayette, Mo. (2)
Schuchart Ormsby Walker
2348603 (7-1-42) 530
(R. P. Scnuchart, Morehouse, Mo.)
Glenor Daisy Campus Man-O-War
2305939 (9-3-41) 500
(E. L. Kapp, Clarksdale, Mo.)
R. D. Slack, Hermann, Mo. (1)
Robthon Wince Calamo Admiral
2360630 (7-30-42) 500
(Robt. F. Thompson, Springfield, Mo.)
Schonhoff Dairy, Cape Girardeau, Mo. (4)
Rex Chief Ida 2577081 (3-25-45) 475
(T. A. Burgeson and Son,-Grandview, Mo.)
Missouriana Grace Man-O-War
2344917 (12-3-41) 400
(William Hetlage, Wright City, Mo.)
John Cooper, Blue Springs, Mo (1)
Graberhill Darlene Teubie
2740054 (9-29-45) 425
(Betty Sue Adams, Blue Springs, Mo.)
J. A. Armstrong, McKittrick, Mo. (3)
U-Mo Posch Ormsby Utility
2560254 (2-10-45) 400
(University of Missouri, Columbia, Mo.)

Other buyers were: Harold F. Oswald, Booneville; R. A. Langenberger, St. Charles; Sam E. Lehman, Versailles; Donald Slade, Hermann; Paul Selker, Smithton; V. W. Wallace, Shelbina; E. E. Weinstein, Jasper; Donald Wallace, Shelbina; B. G. McCarthur, O'Fallon; John Meyer, Hannibal; Louis Kohns, St. Charles; Leonard Keecker, Concordia; W. R. Price, Harrisburg; Leo W. Raleigh, Lewiston; Billy Donigan, Jr., Lebanon; F. C. Davidson, Hollisville; William D. Durham, Hughsville; Glenn G. Davis, Columbia; Paul Farrar, Cape Girardeau; Ralph H. Frank, Jefferson City; H. J. Hefner, Independence; Dennis Hartman, Florence; Harvey Hartvigsen, Lees Summit; Breezy Lane Farms, Garden Grove; F. M Barnes, Browns Station; Lind Greene, Lees Summit; Edward and Nelson Eaton, St. Louis; Donald Ellsberg, Florence; Dale F. Edmundson, Springfield; Kenneth Zabrist, Pocahontas; Arnold Zabrist, Pocahontas; Grover Meyer, Basehor, Kansas, and W. H. Richards, Lockport, New York.

DOLLYDALE Scoop-scale

(Patent Pdg.)

It Weighs Feed as You Scoop It!



Now you can weigh feed as you scoop—in one motion!

Handy as an ordinary grain scoop, DOLLYDALE is light—but built to last for years! Avoids waste, saves time—as much as 60 percent over weighing the old-fashioned way. Assures accurate feeding for every cow quickly, easily—but there's **nothing to get out of order.**

Scoop and channels—hard aluminum alloy.

Working parts—cold rolled steel or brass.

Weighing Spring—finest music wire, cadmium plated—will hold tension a lifetime—rides in a seamless metal tube.

THE ROBSON CORPORATION
551 Fifth Avenue, New York 17, N. Y.

TRY DOLLYDALE AT OUR RISK!
Send this coupon Today!

The Robson Corporation — Dept. A
551 Fifth Ave., New York 17, N. Y.

Send —— DOLLYDALE Scoop-scale (s) @ $7.50 each.
If I'm not entirely satisfied, I may return it within two weeks of date received and my money will be refunded immediately.

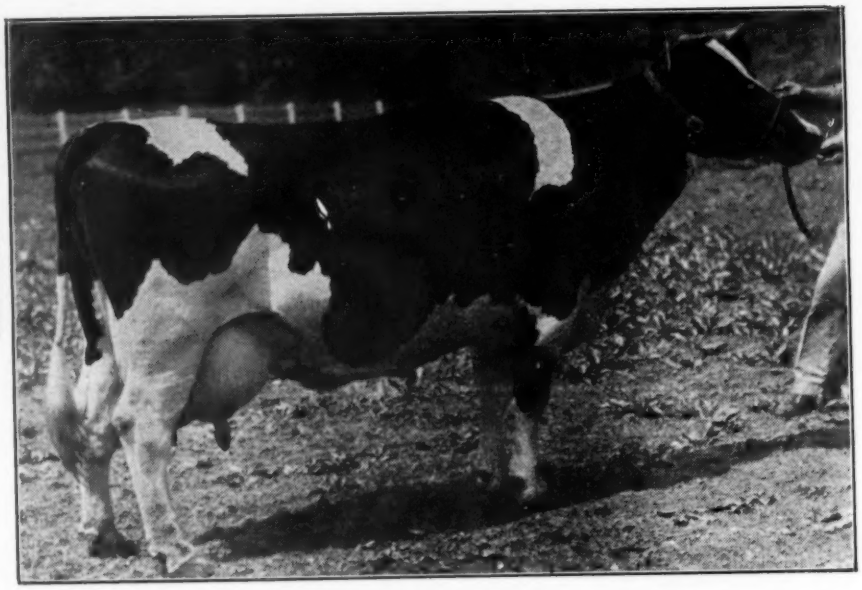
Enclosed find $—— ——— ☐ Send C.O.D. ☐
(prepaid if cash enclosed)

NAME .....

ADDRESS .....

.....

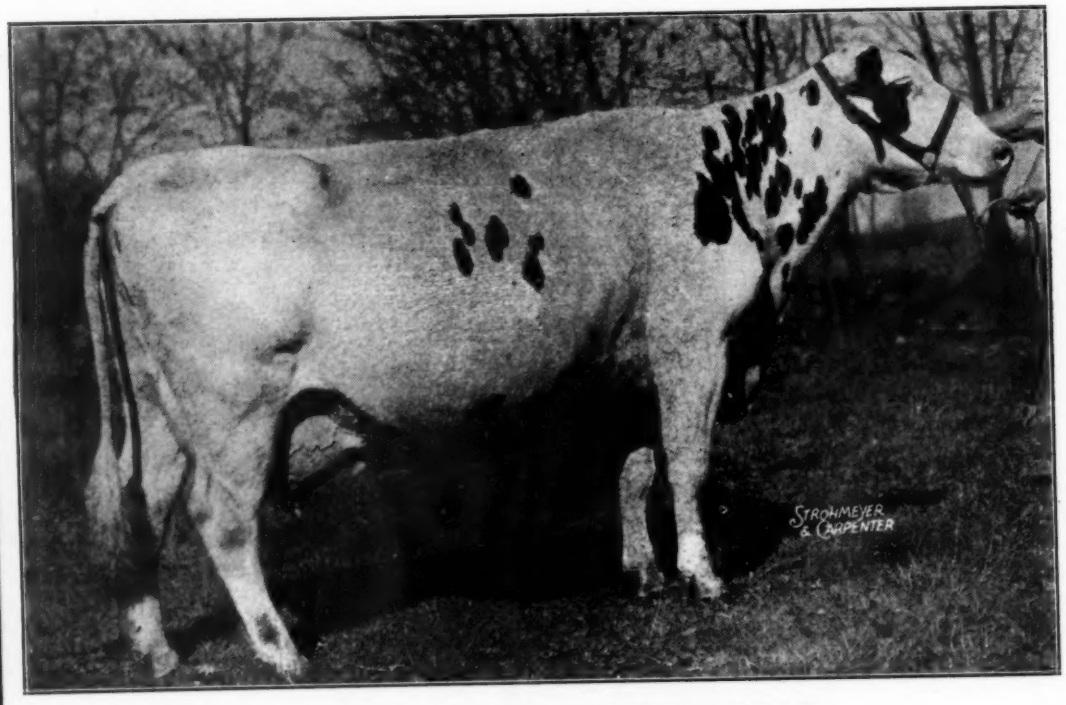
STARS THAT SHINE IN THE



World Champion for Milk
2X - 305d - 4y
19695. Lbs.
U. S. Champion for Fat
735.9 Lbs.
Bred to Dunloggin Lochinvar Prince

ALMIS BESSIE POSCH

The World Champion! The National Champion!



U. S. Ch.
for Fat
3X 365 d.
1227. Lbs.
Avg. %
Fat 5%

PEBBLE BEACH VEDA SECUNDA 2042352

BUTTERFLY DISPERSAL

NOV. 17th 18th

When If Ever Has One Dispersal Ever Offered

An Array of Comparable Record Backing

3—1000 Lb. Fat Cows
7—900 Lb. Fat Cows
14—800 Lb. Fat Cows
14—700 Lb. Fat Cows
6—From 1000 Lb. Dams
11—From 900 Lb. Dams
23—From 800 Lb. Dams
52—Bred to 900 Lb. Sires

— And Then to Have This Opportunity — 27 Daughters of Chieftain 7th

Montvic Chieftain 7th leads ALL sires in respect to 4% daughters. His 43 that are tested average over 4%. 20 of them average from 4.5% to 5.3%. This dispersal will feature no less than 27 of these great cows. They include Veda 1227-lb., 5%; Vera 967-lb., 4.6%; Nan 967-lb., 4.7%; Nina 944-lb., 4.6%; Meg 955-lb., 4.2%; Nell 818-lb., 4.3%; Mary Ann 800-lb. 4.7%; Barbara 772-lb. 4.5%; Alta 739-lb. at 2 yr., 4.3%, and also Flossie now on test and promising a possible new National record of 1019 or more pounds at 4 yrs., averaging 4.75%. Many of these great cows bred to VEEDICTION — son of Veda with 1227-lb. averaging 5%.

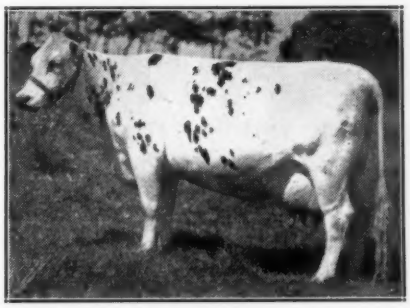
— 16 Daughters of Lochinvar

This is likely the largest group of Montvic Lochinvars that has ever been offered at any one time. They include Montvic Champion Annie with 758-lb. at 3 yrs., averaging 3.9% — one from Medora Abbekerk Posch 992-lb., one from Nannette Rag Apple Posch with 800-lb., second dam Pebble Beach Nan with 967-lb.; one from Belle Bess Creamelle with 847 lbs.; one each from Ebble Each Eve with 625 lbs., and Rean Nira Butterfly with 647 lbs., they both daughters of Pebble Beach Nira, famous as the dam of the New National Champion "Veda", with 1227 lbs.

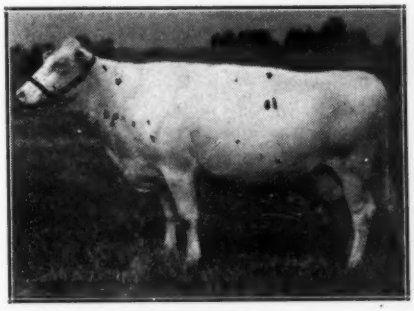
COME IF POSSIBLE —

We earnestly hope you will exert every effort to attend this sale. You should arrange Hotel accommodations at either COLGATE INN, Hamilton, N. Y., or SHERBURNE INN, Sherburne, N. Y. Also if you will notify us in advance, your train will be met at UTICA, N. Y., on the main line of the New York Central. If you cannot attend and desire to place bids on any of the offering, you may do so by contacting M. S. PRESCOTT of the Holstein World, who will be glad to act in your behalf. The 'phone number at the Earlville Sale Pavilion is EARLVILLE, N. Y., 10.

—Turn the Page



PEEBLE BEACH MEG
365d 4½y 3X 22657 4.2% 955 2
(New York State Champion)



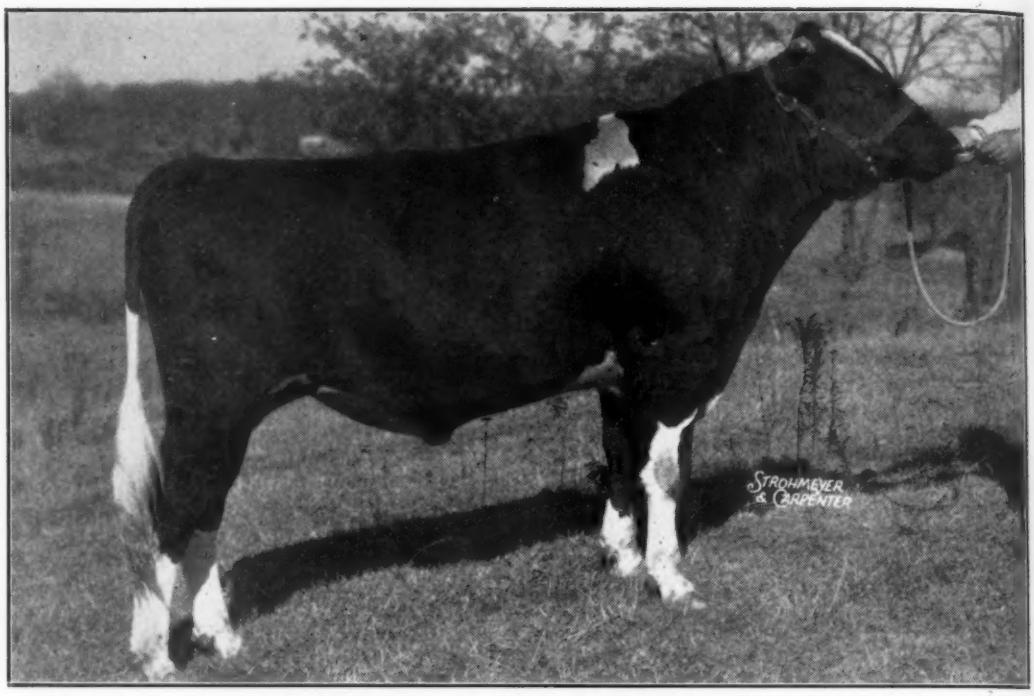
PEBBLE BEACH NAN
365d 3y 4X 20797 4.7% 967.8
(New York State Champion)
Full sister to "Veda".

KNOLLWOOD MAY APPLE FLOSSIE
365d 3y 3X 17105 4.7% 801.
(New York State Champion)
Soon to finish with possibility of becoming U. S. Champion with 1019 lbs. fat, 3X at 4 yrs., averaging 4.75%.

VEEDICTION

AND HIS PROGENY — MANY BRED TO HIM

TO BE SOLD



BUTTERFLY VEEDICTION LOCHINVAR
Photo Made in October 1946, at 18 Months of Age

Pedigree of Veediction

MONTVIC LOCHINVAR 855938
Half-interest sold for $13,000.
17 Tested Daughters
3 with 800, 864 and 925 lbs.
3 with 710, 758 and 777 lbs.
3 with 621, 643 and 650 lbs.
Comparison on 15 pairs—
Daus., ave. 21605M 3.8% 817F
Dams, ave. 19061M 3.9% 737F
Increase 2544M 80F
His daughters include—
Mont. Loch. Chief. 3y 925.00
Milk 3X 4.19% 22069.00
Made with first calf.
Three All-Canadian Sons.
Five sons and three grandsons that have each sold for over $10,500.00.

PEBBLE BEACH VERA SECUNDA 2042353
"Very Good" at 2 years.
365d 4y 4X 21035 4.6% 967.00
1st on National Honor List.
365d 2y 2X 12656 4.6 581.30
Dam of:
Vee R. A. Hartog 2y 577.00
Milk 3X 4.96% 11632.00
(Owned by Glenafton Farm, Alliston, Ont.)
Twin sister to:
Pebble Veda Secunda 7½y 1227.50
Milk 3X 5% 24695.00
United States Champion over all breeds and ages on 3X milking. Two other full sisters with 944 and 967 lbs. of fat, 4.6% and 4.7%.

RAYMONDALE IDEAL SUCCESSOR 115346C
Sold for $18,000 at 9 years.
26 Tested Daughters
3 with 887, 964 and 1163 lbs.
3 with 717, 738 and 773 lbs.
5 from 614 to 646 lbs.
9 from 504 to 598 lbs.
His daughters include—
Mont. Hie. R. A. Pat 4½y 1163.00
Milk 3X 4.75% 24466.00

MONTVIC CHAMPION ABBEKERK 260278C
Reserve All-American 3-year-old, 1935.
Fat 365d 7y 905.00
Milk 3X 4.19% 21620.00
236 days on 3X—remainder 2X.
2 R O M Daughters
3 proven sons

MONTVIC CHIEFTAIN 7th 695631
Gold Medal Sire.
43 Tested Daughters
7 from 800 to 1227 lbs.
43 Daus. average 106 lbs. of fat and .73% test more than their dams.
His daughters include:
Pebble B. Veda Sec. 7½y 1227.00
Milk 3X 5% 24695.00
(U. S. Champion over all breeds and ages on 3X).

PEBBLE BEACH NIRA 1730076
Fat 365d 9y 770.40
Milk 3X-4X 3.5% 21816.60
7 A R Daughters
The 7 average 822 lbs., 4.3%.

RAYMONDALE SUCCESSOR 107552C
22 Tested Daughters
1 with 1016 lbs 3X
7 from 597 to 779 lbs.

RAYMONDALE HIEMKE 3d 210100C
Fat 365d 6y 887.00
Milk 3.95% 22452.00
2 Tested Daughters

MONTVIC BONHEUR CHAMPION 90024C
6 Tested Daughters
1 with 905 lbs.

MONTVIC RAG APPLE ABBEKERK 199198C
Fat 365d 6y 886.00
Milk 3X 4.89% 18121.00
4 Tested Daughters

MONTVIC CHIEFTAIN 95679C
32 Tested Daughters
2 with 819 and 943 lbs.

MONTVIC BARONESS HARTOG 224409C
1st 3-yr.-old at Ormstown, 1934.
Fat 305d 3y 695.00
Milk 3X 4.39% 15828.00

PEBBLE BEACH KING PAUL WAYNE 656615
1 A R Daughter
Pebble Beach Nira 9y 770.40
Milk 3X-4X 3.5% 21816.60

PEBBLE BEACH VEDA 1292313
Herd Test Records—
Fat 365d 4y 591.90
4 Herd Test Daughters

These Are But a Few of the Features

IN THE

Butterfly Dispersal

VEEDICTION is the son of Montvic Lochinvar which we chose to keep and use at Butterfly Farms. He is from one of the greatest cow families of the breed and is breeding in a most sensational manner. His first born daughter — colored exactly like himself — was good enough to win Junior Championship at the Oswego County B & W show. VEEDICTION is from a twin sister of the New U. S. Champion Veda Secunda with 1227 lbs. fat averaging 5%.

In addition to VEEDICTION we summarize below a few of the other promising herd sires that will be offered in this dispersal. PEDIGREES THAT CANNOT BE SURPASSED! ! !

MURLYN MONTVIC CHIEFTAIN (Born 9-6-39). One of our chief herd sires. Sire of five sons that have averaged $1500 at public sale. A FULL BROTHER to Pebble Beach Veda Secunda with U. S. Champion record of 1227-lb. averaging 5%. He and several of his sons and daughters—all from great cows, will be sold. Remember, Murlyn is a son of Montvic Chieftain 7th.

PEBBLE BEACH PRINCE OF WAYNE (Born Sept. 4, 1941). Another of the sires we are using at Butterfly. He is likewise a Chieftain 7th son — giving us the use of two of the very best sons of that famed sire of "butterfat". His dam the famous Maple Place Countess Wayne with a 15-year lifetime record of 5469-lb. fat from 161275 lb. milk and dam of a 100,000-lb. daughter and five proven sons.

MALE—Born June 1947. A marvelous son of VEEDICTION and typical of the size-type and quality he sires in all of his offspring. This calf is from Medora Abbekerk Posch with three consecutive records averaging over 950 lbs. fat, her highest 992-lb. fat from 28,270 lbs. milk, her dam with 856 lbs. at 4 yr., next dam 955 lbs. Medora is one of the greatest of all the daughters of old General Posch.

BUTTERFLY DEFIANCE LOCHINVAR. (Born Sept. 8, 1946). An own son of Montvic Lochinvar from Ebble Each Eve, now making 625 lbs. as a 3-yr.-old, she from the same dam as Veda with 1227 lbs., Vera with 967 lbs.; Nan with 967 lbs., and Nina with 944 lbs., these four sisters averaging 1026 lbs. fat and 4.7%.

BUTTERFLY EMANCIPATOR LYN-POSCH (Born Feb. 12, 1947). A son of Murlyn Montvic Chieftain (see above) the full brother to the four famous high-record, high testing sisters. This calf is from Nannette Rag Apple Posch now making 800 lbs. with a 4% test; next dam, Pebble Beach Nan with 967-lb. at 3y, and FULL sister to Veda with 1227 lbs. This youngster is by a son and from a maternal granddaughter of Pebble Beach Nira, great foundation cow, dam of 7 A. R. daughters, four of them averaging over 1000 lbs. fat and 4.7% for the year.

BUTTERFLY EXCEL ASPIR-VAR (Born March 4, 1947). Sired by a son of Montvic Lochinvar, with an average of over 840 lbs. fat for his fifteen nearest dams. Dam of the calf is now on test going at better than 800 lbs., and already dam of a daughter that has just finished with 955 lbs., 4.3%, making her N. Y. State Champion. The second dam has 952 lbs. at 4 yrs., with a 958-lb. daughter. Third dam has 813 lbs.

BUTTERFLY DUPLEX KING VAR (Born Nov. 11, 1946). One of the greatest of the great. A son of Dunloggin King Var ($10,500 at Harden Farms)—son of Montvic Lochinvar from Dunloggin Mistress Queen ($10,000.) Dam of the calf KNOLLWOOD MAYAPPLE FLOSSIE* now on test promising a possible new National record as a 4-yr.-old with 1019 lbs. fat or better. She a Chieftain 7th daughter and top selling animal in the Dan Mayne 1945 sale. She already holds N. Y. State record of 801 lbs. fat with a 4.7% test at 3 years.

PEBBLE BEACH EXCLUSIVE RAJILL (Born Jan. 23, 1947). Sired by a son of Glenafton Control (by Marksman). His dam, Pebble Beach Millie now going at an 800-lb. fat, she a FULL SISTER to the Dean bull at The Hedge — second dam Pebble Beach Veda Secunda the new U. S. Champion with 1227 lbs. averaging 5%. THIS CALF HAS NO LESS THAN NINE CROSSES TO JOHANNA RAG APPLE PABST.

NOVEMBER 17—18

Earlville Sale Pavilion — Earlville, N. Y.

It is our desire that everyone interested should have a catalog of this sale but we do not wish to have them wasted. In order to conserve them we ask that you send 50c either in stamps or coin with your request. All catalog requests should be sent to the Backus Pedigree Co., Mexico, N. Y., and catalog will be mailed just as soon as released from the presses.

Butterfly Farms

R. AUSTIN & JAY W. BACKUS, Owners
Mexico, New York

SELLING!! This Outstanding Herd Sire

CARNATION HOMESTEAD CONFIDENT

Carnation Homestead Confident No. 933208, a seven-eighths brother to Carnation Madcap Supreme, the $26,000.00 sire.

His seven nearest dams average in 365 days, 1028.50 lbs. fat, 25,599.47 lbs. milk, 4.2% test. This high record and exceptionally well-bred sire gets 50% of his blood from Governor of Carnation, who now has 19 better than 1,000-lb. fat daughters.

CARNATION GOVERNOR IMPERIAL 698462
All-Amer. Aged Bull, 1939. All-Amer. Aged Bull, 1938. All-Amer. Sr. Calf, 1934. Res. All-Amer. Sr. Yrly., 1935.
His prize-winning offspring includes:
Carnation Trixie
Res. All-Time All-American Junior Yearling Heifer.
54 AR daughters
7 from 809 to 1067 lbs.
35 from 480 to 749 lbs.
Carnation Heilo Ormsby
Fat 365d 7y 1067.10
Milk 4.1% 26141.50
Carnation Heilo Ormsby Tyee
Fat 365d 7½y 942.10
Milk 3.5% 26606.00
4 H T daughters

GOVERNOR OF CARNATION 629472
Leading Honor List Sire '44. Sire, All-American Get-of-Sire, 1939 and 1940.
118 AR daughters
29 from 824 to 1333 lbs.
77 from 482 to 793 lbs.
Car. Home, Inka Mutual
365d 7½y 34680.9 3.8% 1333
(3d high in U. S. for fat)

NORTH STAR JOE HOMESTEAD 291065
All-Amer. Aged Bull, 1924. Grand Champion, Minnesota, and Central States, 1924.
57 AR daughters
46 from 480 to 1027 lbs.

CARNATION INKA WALKER HAZELWOOD 1281792
Fat 365d 5½y 1149.40
Milk 4.7% 24481.20
3 AR sons

CARNATION HEILO ORMSBY MATADOR 1524728
Fat 365d 7½y 1006.70
Milk 4.04% 24946.00
Junior Champion, Pacific International, 1932 and 1933.
3 A R daughters
1 with 1066 lbs.
Carnation Imperial Lassie
Fat 365d 5y 1066.80
Milk 4.4% 25472.79

SIR INKA MAY 423078
All-Amer. Jr. Yrlg., 1924.
141 tested daughters
13 from 1006 to 1150 lbs.
37 from 806 to 995 lbs.
25 from 649 to 782 lbs.

HEILO BRACELET ORMSBY MATADOR 898695
Grand Champion, Pacific International, 1931.
Fat 365d 3½y 810.10
Milk 4.7% 23538.80

CARNATION HOMESTEAD ORMSBY 2068774
Fat 365d 5y 983.20
Milk 3.9% (S. A.) 25567.80
Fat 365d 2½y 599.60
Milk 4.1% 3X 14736.80

GOVERNOR OF CARNATION 629472
Leading Honor List Sire '44. Sire, All-American Get-of-Sire, 1939 and 1940.
118 AR daughters
29 from 824 to 1333 lbs.
77 from 482 to 793 lbs.
Car. Home. Inka Mutual
365d 7½y 34680.9 3.8% 1333
(3d high in U. S. for fat)

NORTH STAR JOE HOMESTEAD 291065
All-Amer. Aged Bull, '24. Grand Champion, Minnesota, and Central States, 1924.
57 AR daughters
46 from 480 to 1027 lbs.

CARNATION INKA WALKER HAZELWOOD 1281792
Fat 365d 5½y 1149.40
Milk 4.7% 24481.20
3 A R sons

CARNATION ORMSBY LADY PARTHENEA 1664458
Fat 365d 5½y 1154.00
Milk 3.9% 29342.00
Fat 365d 2½y 549.00
Milk (3X) 15742.00
(14 years old.)

MATADOR SEGIS ORMSBY 396511
100 AR daughters
74 from 800 to 1402 lbs.
20 from 480 to 779 lbs.
22 AR sons

CARNATION INKA PARTHENEA 1165197
Fat 365d 5½y 946.20
Milk 3.52% 26839.30
5 AR daughters

Our entire herd, comprising 32 head, rich in Carnation Breeding, consigned to South Central Minnesota Holstein Breeders' Association Sale at Mankato, Minnesota, October 30th, 1947.

Here's a real opportunity to buy Top Carnation Breeding at your price.

MAEFERD DAIRY FARMS — Butterfield, Minn.

C. M. BOTTEMA & SON
Holstein Sale

Location: South Sherman Drive, Indianapolis, Indiana, to Minnesota Street East 4411 farm address.

THURSDAY 12:00 Noon **OCTOBER 30**

50 Registered Holsteins 50

— Selling —

SPRING COVE JULIA ORMSBY
A beautiful daughter of Johanna Canary Lad Cloverdale

— A Daughter Selling —

ZELDENRUST K B K O JEANETTE 2D

2y	.....	.....	405.0 F.
5y 305d	.....	17,232 M.	573.0 F.
6y 338d	.....	18,322 M.	673.7 F.

Will make over 700 lbs. this lactation.

The Herd of Champions

ALL FEMALES IN CALF ARE CARRYING CALVES TO THE SERVICE OF ZELDENRUST CLARK GABLE AND FRANLO CHIP MODEL SNOW BOY, A SON OF "CHIP" OUT OF GLENVUE WINNIFRED PALMYRA, WITH 890.3 FAT (FIRST ON 1945 HONOR LIST).

A number of 4-H Club calves from show-winning cow families.

Headquarters: Claypool Hotel, Indianapolis, Indiana
Write management for reservation.

Managed by

The Best-Way Farm Service

3721 No. Illinois St. **'Phone TA7350** **Indianapolis, Ind.**

Shanley Farm - - - A

CALAMITY NIG OF ELMWOOD FARMS 2d
"The best cow we ever owned." Photo at 10 yrs. and after dropping 8 calves. Sells with 3 offspring, including her son (right) and all his offspring.

SHANLEY ARLENE JEWEL
Fresh 4-yr.-old with 575 lbs. fat at 4y, 2X. From a 700-lb. dam. Will show with any. One daughter just fresh selling.

DUNLOGGIN LOCHINVAR PEARL
Photo at 2y after milking 5 months.
Making 500 lbs. at 2y, 2X. Daughter of Lochinvar.

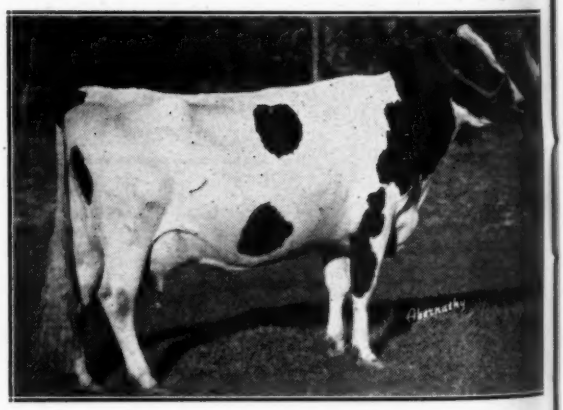
SAT., NOVEMBER 8

The herd is being dispersed to settle the estate of the late Herbert G. Meyer.

Leonard Arnold, manager, has done a splendid job here. You can profit by taking up where he leaves off.

A few pertinent facts will stand repeating: The herd averaged better than 400 lbs. fat for 12 yrs. on AR. It has an enviable show ring history. It has been Bang's vaccinated since 1942, and has been T.B. accredited for seven years.

SHANLEY NJG TYVIC
Last born calf of Calamity Nig of Elmwood Farms 2d.



PLUTO KORNDYKE KEYES
Over 500 lbs. fat and bred to Dunloggin Lochinvar Prince.

For Catalog Write Baird & Darcey, Mgrs. — Waukesha and Watertown, Wis.

Great Herd to Be Dispersed!

Arlington, Heights, Ill.

At the farm, located one mile north of Highway 68 between Highways 12 and 45.

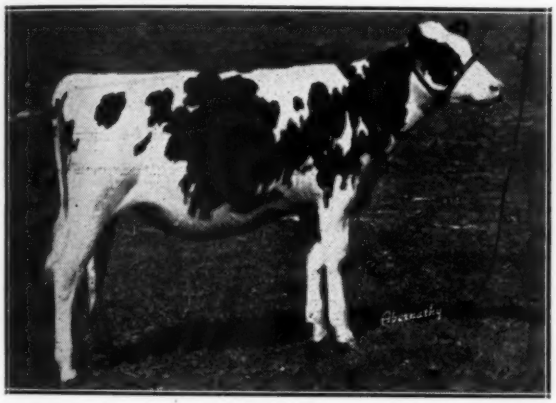
We are presenting on these pages a display of photographs that should convince the prospective buyer that Shanley Farms' efforts to produce type with production have been a pronounced success.

We offer these animals to you on November 8th, with the feeling that the buying public will appreciate a herd of this calibre.

Baird & Darcey

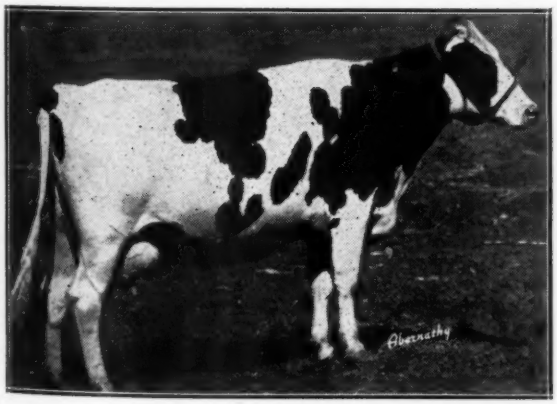
WAUKESHA and WATERTOWN, WIS.

SHANLEY COMMANDER IN CHIEF
The herd sire, out of Calamity Nig of Elmwood Farms 2d, and by Shanley Bessie Leader, 800-lb. son of Shanley Bessie Reliance.

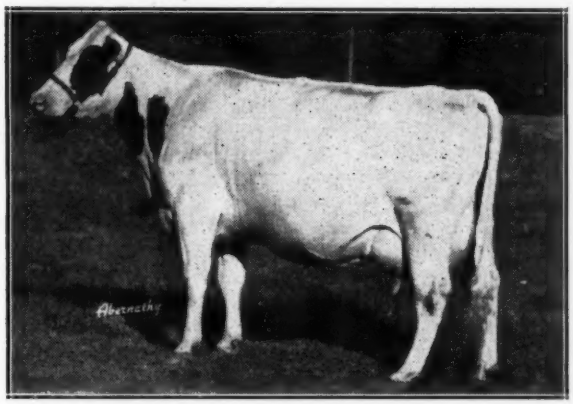


SHANLEY OAK STERLING HARK
Sells with 2 maternal sisters. By Oak Bend King Bess Perfection from Shanley Hark Sterling (1st Waterloo, 1942).

SHANLEY BESSIE SADIE
501 fat, 13991 milk, 2X, DHIA. Daughter of Shanley Bessie Nig, Res. A. A. Jr. Yearling 1942 from an 800-lb. state champion dam. 3 daughters sell with her.



GARCO HARK PRIDE
500 lbs. fat in 10 mo. at 3y, 2X. Just fresh with heifer calf by "Commander in Chief."



QUEEN DE KOL PIEBE
Over 500 lbs. fat and bred to Dunloggin Lochinvar Prince.

Starting at 12:00 Noon — Saturday, November 8th, 1947

Calumet "400"

Purebred Holstein Sale

SATURDAY 1:00 P. M. NOVEMBER 8

Chilton, Wis.

20 Foundation Females ★ 15 Outstanding Bulls

9 Months to Springing **9 Months to Service Age**

We Say Foundation Animals

1. All DAMS over 400 lbs. Butterfat, 2X.
2. All animals from proven Bulls or Sons of proven Bulls.
3. NINE of the herds consigning have been classified with an average of 83.7%, 12 Excellent; 95 Very Good; 107 Good Plus; 37 Good; on a total of 251 cows.
4. Two Sires having offsprings in the sale have been sold for over $12,000.00. Other consignments have Sires with Gold Medal and Silver Medal Ratings. Two consignments are Sired by bulls classified Excellent. Still another bull consigned to the sale has a paternal sister that took Junior Champion Female at the Wisconsin State Fair this year.

Men have spent a lifetime building up the FOUNDATION STOCK from which the offspring are offered in this sale. We extend to each of you an invitation to visit our farms, and to attend our 400 sale.

For Catalogue Write to

Calumet County Agent — Chilton, Wis.

The Calumet County Holstein-Friesian Ass'n.

These Headliners to the Calumet "400" Sale

Christoph Farms

Chilton, Wisconsin

"EXCELLENT" is the classification of **Elmer Brook Star Ormsby Design,** dam of Christoph Farms' 11-months-old bull consignment to this great sale. Sire—**Carnation Homestead Aristocrat**—classified "VERY GOOD".

ALSO CONSIGNING—One of the best heifers we ever bred. Sire is **Oostie King** (Silver Medal, 644-lb. DHIA index). Dam has 503 fat at 2y, 2X, and 565 fat at 3y on 3 quarters. Full sister to this heifer made 512 fat at 2y. **Every sire and every dam** in this heifer's pedigree is successfully proven.

Kaytee Farms

Chilton, Wisconsin

KAYTEE JULE ADMIRAL POSCH, Ear Tag 35G0195, born Oct. 7, 1946—Another outstanding son of **Jule King Admiral** whose sons have topped the Barron County Sale and whose daughter won the coveted award of Jr. Champion Female at the Wisconsin State Fair this summer.

THE DAM—A high "Very Good" daughter of **Admiral Ormsby Colantha Mercedes,** highest record son of the Gold Medal Sire, Admiral Bonny Girl, has 2 records to date:

3y	351d	443 F	12069 M	3.62%	2X	HIR
4y	305d	549 F	15540 M	3.53%	2X	to date

ALSO CONSIGNING—A 2-yr.-old daughter of **Admiral Ormsby Colantha Mercedes** and due in January to **Jule King Admiral.** Her dam has 475.9 fat at 2y and sold for $650 at Fox River Valley Sale last fall.

Forestbold Holstein Farm

Hilbert, Wisconsin

TWO DAUGHTERS of the Forestbold Farm's **"Burke"** bull who is from an "Excellent" dam with over 150,000 lbs. milk and about 6,000 lbs. fat in 11 lactations and still going strong.

One is due in February to **Crescent Jule Fobes** and out of a 600-lb. daughter of **Cedar Lawn Sir Posch** and has just about 100,000 lbs. milk in 6 lactations.

The other is just a youngster — born January 8, 1947, out of a daughter of **Admiral Bonny Girl** (G.M.) who made 420 fat at 2y and is now making 500 fat at 3y with 4.0% test. A good show prospect.

Goodright Farm

Hilbert, Wisconsin

GOODRIGHT ADMIRAL DIANNA, 11-months-old daughter of **Korndyke Piebe Segis Butter Girl,** whose 3 lactations are:

534.2	Fat	15,578	Milk	296	Days
726.3	Fat	21,039	Milk	302	Days
619.4	Fat	18,183	Milk	305	Days

DIANNA'S SIRE—**Triune Fobes Mechthilde** (Excellent) whose 1st five daughters averaged as 2-year-olds, 496.5 fat, 12,962 milk, 3.85%, 2X.

Our herd average:

17 cows 539.6 Fat 15,094 Milk 3.6%

Lanco Farm

New Holstein, Wisconsin

LANCO SKYLARK LILY CRESCENT, a bred heifer out of a dam with 457.9 fat, 13,721 milk in 302d. The heifer was born November 6, 1945 and has all the qualities of an excellent producer.

LANCO BESSIE VALDIVA GRACE, a heifer born March 3, 1946, out of **Maple View Grace** who has 404.4 fat, 9,402 milk in 294d — an exceptionally high tester.

Both consignments are by **Skylark Bessie Valdiva,** outstanding herd sire at Lanco Farm. Look over the pedigrees at Lanco Farm.

Meadow Brook Holstein Farm

Forest Junction, Wisconsin

A PAIR OF "45ths" out of **Bonny Girl** daughters.

1. Male—Born January 12, 1947.
   Sire: **N J E S Conqueror Ginny Leigh** V.G.
   Sold for $6500 at Kler Dispersal.
   Dam: **Cherrybold Admiral Beauty** V.G.
   Average 4.4% test in 1st 4 lactations.
   Be sure to study his pedigree in catalog.
2. Heifer—Born October 20, 1946.
   Sire: **Same as above.**
   Dam: **Cherrybold Colantha Darkie.**
   A year after year producer with over 400 lbs. average.
   Granddam: First "Excellent" cow in Calumet County with over 150,000 milk and 5,000 fat for lifetime.
   See pictures and pedigree in catalog.

November 8 — Saturday — Chilton, Wis.

A. H. BRADLEY DISPERSAL

SATURDAY — NOVEMBER 1

At his farm, 12 miles north of WARREN, PA., on Route 62, near **Akeley, Pa.**

50 REGISTERED HOLSTEINS

T. B. ACCREDITED
BANG'S CERTIFIED

Yearly Herd Average About 10,000 Lbs. Milk, 3.7% Test

An all home-raised herd founded 25 years ago—

15 Fresh and Springers
14 Bred and Open Heifers
14 in Middle of Lactation
4 Heifer Calves

2-YEAR-OLD HERD SIRE SELLING - - - - - **Gerben Burke Veeman,** by the Beltsville, Maryland Experimental Sire, Sir Douglas Burke Pride Gerb-Colan-from a daughter of Kelco Alcartra Sylvia Lad, an Arling Cobb bred animal.

Sale at 12:30 P. M. — in Large Tent — Lunch Available

Owner discontinuing farm operations — every animal sells at your price.

This is a good Dunloggin-Ormsby bred herd!

R. Austin Backus
Sale Mgr. & Auctioneer
Mexico, N. Y.

A. H. Bradley
Owner
Akeley, Pa.

MRS. B. B. YORK & SON SALE

At Their Farm, 4 Miles Northeast of **MAINESBURG, PA.** ★ 12:30 P. M., Lunch Served **FRIDAY, OCTOBER 31**

Tioga Co., on black top from Mainesburg to Columbia Cross Roads, 12 miles northwest of Troy.

in Comfortable Tent, Truckmen Available

50 Registered Holsteins

T.B. ACCREDITED — BANG'S CERTIFIED — MAJORITY 3 YEARS AND UNDER CALFHOOD VACC.

THESE ANIMALS ARE ELIGIBLE TO GO ANYWHERE

This herd was founded in 1915 — all females raised on the farm. The test at the shipping station averages 3.8% on the 10 cans of milk produced by this herd.

28 Cow and Heifers, Fresh or Close Springers
8 Bred & Open Heifers
10 Heifer Calves
4 Bulls at or Near Service Age

Don't let distance keep you from seeing this impressive herd of excellent individuals with GOOD SIZE — GOOD PEDIGREES — and the result of 31 YEARS of constructive breeding. It's a well-bred, high-producing, good-testing and healthy herd.

R. Austin Backus — **Mrs. B. B. York & Son**
Sale Mgr. & Auctioneer — Owners
Mexico, N. Y. — **Mainesburg, Pa.**

"Draw Up A Milkstool and Let's Visit"

That was the preface to one of the most interesting advertising programs we have seen in the WORLD, written by Mr. A. C. ("Whitie") Thomson, manager of Willow Springs Ranch in Colorado. We attended the Willow Springs Dispersal this summer and we were so well impressed with the cattle they had bred that over a dozen of the finest animals were purchased for our foundation herd here at Hickory Creek Farms.

Now we are happy indeed to announce that Mr. Thomson, the man who developed those Admirals and Crescent Beauties at Willow Springs, is taking complete charge of our breeding program.

We plan to keep the Holstein industry well posted on our progress. All of you are invited to come and visit Hickory Creek Farms whenever you are in the Chicago area, and to follow our development through the pages of the WORLD.

Frank C. Howard, owner

The Caroldale Sale

Offering at Public Sale about Half the Herd of

C. T. SHREVE, Damascus, Ohio

AT HIS FARM

Located on U. S. 62, halfway between Canton and Youngstown, Ohio.
One-Half Mile West of Damascus.

SATURDAY — NOVEMBER 1

Starting At 11 A. M. — Lunch Served — Sale Under Cover

Mr. Shreve is selling one of his farms and must made a drastic reduction in the size of his herd before winter. He is accordingly offering at public sale one-half of his notable herd, the offering consisting of—

50 REGISTERED HOLSTEINS 50

T.B. AND BANG'S ACCREDITED — CAN GO INTO ANY STATE
Females Under 4 Years Old Calfhood Vaccinated

Many Fresh Cows and Close Springers

Cows With Records up to 586 Lbs. Fat
From Dams With Records up to Over 700 Lbs. Fat
A YOUNG LOT — ONE 7 YEARS OLD, THE BALANCE ALL YOUNGER

The Blood Lines of the Herd

17 Daughters of — — — — — — REAR ADMIRAL ORMSBY FOBES
9 Daughters of — — — DUNLOGGIN ORMSBY MASTER SYLVIA
7 Daughters of — — — — — — — OSBORNDALE ADMIRAL FOBES
2 Daughters and 4 Sons of — — — — OSBORNDALE LOCHINVAR

The Bred Females are in Calf to

LAUXMASTER
OSBORNDALE LOCHINVAR
DUNLOGGIN ORMSBY MASTER SYLVIA

A Choice Offering Featuring

WOODMASTERS — LOCHINVARS — ADMIRALS

Should Nick With Any BloodLines

Sale Managed by

Ohio Holstein-Friesian Association

152 West Liberty Street, Wooster, Ohio
SPRUNGER and ROWLEE, Auctioneers

COMPLETE DISPERSAL

100 Registered Holsteins

BANG'S CERTIFIED — CALFHOOD VACCINATED

October 29 12:00 Noon Wednesday

At the first farm east of

MT. JOY, PENNSYLVANIA

on route 230 between HARRISBURG and LANCASTER

— Selling —

LINCOLN ADMIRAL OUTLET POSCH
At 4y, 634 fat, 15,739 milk, HIR

★ ★ ★

— Selling —

DAISY COLANTHA CALAMITY
9th in the great class of 45 Aged Cows at the Royal Winter Fair, 1946.

All Selling

Our Herd Sire, KING RAG APPLE POSCH SEGIS — selling with several of his daughters. His dam has 1009 lbs. fat, 30,090 lbs. milk.

2 daughters of "Lauxmont Admiral Lucifer"; one of these, **"Lincoln Admiral Outlet Posch"** has just been reported in HIR with 634 lbs. of fat testing 4.03%. She is out of a daughter of "Bushmont Sir Posch Ormsby" the bull who sired so many great daughters in Susquehanna County. The other "Lucifer" daughter has 425 lbs. as a 2-year-old and is out of a dam with 3 records from 464 to 471.7 lbs. of fat.

2 daughters of **"Hyattholme Rag Apple King Bessie"**, one of these made 461 of fat as a 2-yr.-old, 571 in the DHIA year covering part of her first lactation and part of her second. She will be reported with over 600 lbs. as a 3-yr.-old in HIR. Her sister made 415 as a 2-yr.-old, 471 as a 3-yr.-old, was a prize winner at Lampeter and is the dam of the 1946 Junior Champion female.

2 daughters of **"King Supreme Nig"** who is a son of the Reserve All-American Inka Supreme Posch. One of these was classified "Very Good" and made 618.3 of fat, 16,847 of milk as a 3-yr.-old. The other is a two-year-old coming with her first calf.

2 daughters and 3 granddaughter of **"Supreme Grand Slam"** a proven son of the great "Hays Supreme", of which Glen Householder said, "He is one of the great bulls of all time". These all have good records.

"Daisy Colantha Calamity", not yet reported but will finish with about 19,000 of milk testing 3.4%. She was ninth in that great class of forty-five aged cows at the Royal Winter Fair in '46, and is due for the Pennsylvania Farm Show. She will sell with a pair of twin daughters fresh as two-yr.-olds and producing well.

"Spruce Brae Echo Teake" milked 93.6 of milk in a day, averaged over 90 for a month, has 13,373 lbs. in her first 200 days and will sell with her first prize junior yearling heifer.

"Paulridge Supreme Pontiac" freshened Nov. 25, 1946. Now, Oct. 1, 1947, due to go dry, she is still milking between 40 and 50 lbs. of milk. She will be reported with about 20,000 lbs. in HIR. She is the dam of the first prize Bull Calf at Lampeter 1946.

3 BULLS

A young bull whose two closest dams average 24,112 pounds of milk, 818 pounds of fat. His dam has several more good records among them, one of 620 of fat testing 3.99%.

For HIGH PRODUCTION and GOOD TYPE — it's Mt. Joy on October 29.

CLARENCE E. LYONS

Route 2 **Mt. Joy, Pa.**

New York
Holstein-Friesian Association
W. D. BROWN, Secretary
203 N. Aurora St., Ithaca, N. Y.

Our "TOVARICH" Son
6 Nearest Dams Av. 1046 F., 3.8%
He succeeds KING BESSIE ORMSBY FAYNE and is getting us some splendid calves from our high record "Fayne" daughters.
Ask About Bulls for Sale
CHAS. J. KNOELL
TONAWANDA, N. Y.
Certified and Accredited
10-yr. Herd Ave.—Mostly 2X
11832 M., 3.6%, 421.8 F.

Comments on the New York Show

By W. D. BROWN, State Secretary

The big New York State Dairy and Beef Cattle Show is over, and I really mean it was a big show. Referring particularly to the Holstein show, many onlookers, who have attended a great many shows for years say that it was the best Holstein show they ever saw in Syracuse. That is just what we set out to have, and we are all extremely happy that everything worked out so well.

First of all, I want to express my appreciation for the fine cooperation our breeders have shown by bringing out so many high quality animals. The quality of the Holstein show was a marvelous demonstration of the effect of the type improvement program the association has been advocating and conducting for the past few years in the form of Herd Classification and Black and White Shows. The exhibitors all had their animals well fitted and well groomed, making a very attractive picture both in the cattle barn and in the arena. The one thing lacking was the full state fair to bring more people on the grounds to see that great show of cattle. The cattle parade on Wednesday evening was really something to talk about. The attendance was very gratifying, in fact, it far exceeded the expectations of the committee. A comment by Judge C. B. Smith was that it was a great show with the best Holstein aged cow class he has seen this year including Ohio, Indiana, Wisconsin, Missouri and other State Fairs and also the Canadian C.N.E. Quite a statement from a man who knows.

We are all appreciative of the fine job E. J. Keane and the show secretary, Deacon Doubleday, did in managing and staging this great show. There were many obstacles overcome and no end of details to be looked after, but everything was handled in fine shape. These men both deserve a great deal of credit for handling things so well.

I would also like to thank Commissioner DuMond and Assistant Commissioner Earl Foster for the privilege of using the Cattle Barn and Coliseum and for their help and cooperation. Charlie Oosterout and his crew of workers did a marvelous job in getting the buildings ready for the show in so short a time. Never in the past ten years has the cattle barn or Coliseum been in as good shape or looked so nice. During the show, Charlie was on the job every minute to see that the committee and the exhibitors were taken care of and their needs promptly supplied. It is this kind of cooperation that spells success in any undertaking. We are looking forward, already, to another and greater show next year. Now is the time to start making

Maple Haven Professor
Sired by DEAN OF THE PEARLS
Out of CORNELL ORMSBY KAY
He has a richly bred $7700 sire, and a "VG" 1032.7-lb. fat, 4.1% 3½-year-old dam, one of the great cows of New York State for all time, a former state champion producer and a blue ribbon 3-year-old at the State Fair. Ask us about a "Professor" son. They're available.
Rathcrest Farms
H. H. RATHBUN & SONS, Oriskany Falls, N. Y.

A Tried Son of Lochinvar
Born Dec. 20, 1943
A sure breeder, dark in color and siring calves of uniformly good type.
His Dam: OSBORNDALE LUCY OLIVE MAY 2046240
5½y-365d-3X 18891 M. 3.6% 684.8 F.
A full sister to the Gold Medal Proven Sire, Osborndale Chieftain Inka Ormsby (VG), being a daughter of Sir Piebe Inka May Fayne from Osborndale Olive May, with 813.9 lbs. fat, 3.9%, at 2 yrs., 3X and with 862.1 lbs. fat, 4%, at 4½ yrs., 2X.
Not often do you have an opportunity to buy a Lochinvar son so well along toward a proving as this bull, one of the oldest American-bred sons of his sire.
WRITE EITHER OWNER — OR COME AND SEE HIM
Chester H. Foote or Jos. D. Wilbur
Both of Fort Edward, New York

Chautauqua Show
We showed five head at the Chautauqua County Holstein Club Black and White Show to win - -
The purple on best three females bred by exhibitor, also on a heifer calf.
Blue on two 2-year-olds, Aged Cow, and Get of Sire.
A red on one heifer just out of the 2-yr-old class, showing in the class of aged cows.
All but the aged were offspring of Winterthur Select Fobes Wallace whose sire was 5th on the Honor List and whose dam is a daughter of the 1st Honor List sire.
G. S. & HAROLD COWLES
Ashville, N. Y.

Another Example of the Outstanding Dams from which we Are Producing Double Grandsons of Montvic Chieftain 7th

KNOLLWOOD RAG APPLE NETTIE

"THE NELLIE FAMILY"

Knollwood May Alcartra Nellie produced 510 fat, 4% on 2X as a two-year-old. We liked her because of her high test, good type and beautiful udder. Her matings with "Chieftain 7th" gave us a family of three full sisters who are really "doing things" here at Knollwood. They are:

Knollwood Rag Apple Nettie	2y	337d	13695M	4.6%	630.2F	
	3y	188d	12425M	4.2%	517.6F	(Still Milking)
Knollwood Rag Apple Norma	2y	252d	11332M	4.3%	484.F	(Still Milking)
Knollwood Rag Apple Nora	2y	193d	10316M	3.8%	390.0F	(Still Milking)

These are the kind of dams with which we are mating Knollwood Bonheur Chieftain, our 770 fat, 4% "Chieftain 7th" son in order to carry on "Chieftain 7th's" high test and good type.

A "Chieftain 7th" double grandson gets 50% of his blood from "Chieftain 7th" — the same as an own son. Even better, he gets the other 50% from two outstanding dams instead of one.

A double grandson of "Chieftain 7th" is a sure bet for siring high test, good type and production in your herd.

KNOLLWOOD FARMS

DANIEL I. MAYNE, Owner
325 Beresford Rd., Rochester 10, N. Y.

Service "Historian" Will Be Available

GLENAFTON RAG APPLE HISTORIAN
$20,000 son of Abegweit Showdown out of the World Champion 1163-lb. 4-yr.-old (3X), Montvic Hiemke Rag Apple Patsy. His sire is out of Abegweit Milady, World Record 305-day producer on 3X, 1085 fat, 4.35%. His two nearest dams are both rated *Excellent.

He comes home to Cortland around the first of November. Members of this Association will have first priority on his services, but there will be plenty to spare. We suggest that you look ahead on your breeding schedule a few months and book any services you will want quite well in advance. We'll gladly send you full details on request.

Plan now to come and see "Historian" and his young son, Hays' Rag Apple Climax, out of the World Champion butterfat producer, 1408-lb. Alcartra Gerben. We'll gladly take you to see some of the Cortland County herds where they will be used.

CORTLAND HOLSTEIN BULL ASS'N, INC.

Fred Van Schaick, Sec', Cortland, N. Y.

W. W. Burtis, Cortland, President; Clarence Harvey, Cincinnatus, Vice President; Fred Van Schaick, Cortland, Secretary; Frank Wavle, McGraw, Treasurer. Directors: Richard Anderson, Little York; John Maxson, Homer; Vernon Potter, Truxton; Harry Underwood, Little York; Frank Taylor, Cortland.

More About That Bull

Our ad. on page 133 of the Oct. 4 issue failed to mention that the dam of the bull offered has finished another record with 17,000 lbs. milk in A. R.

We don't have the final credits in fat back yet but she is a good tester — 3.8%, with 12,102 lbs.

THE BULL — to refresh your memory, if your Oct. 4 **World** isn't handy — was born Aug. 27, 1946 — he is a wonderful bull in type and pedigree — big and straight and ready for heavy service.

His sire is a 786-lb. son of our proven **DUNLOGGIN MASTER ADANTHA.**

His dam was by another of our great herd sires, **SPRINGBANK PIETJE PERFECTION,** and out of Patience Ormsby Direct (942 lbs., 3.8%), one of the best brood cows we ever owned.

BETTER PHONE ABOUT THIS ONE
He is Priced to Sell

— — —

We also have younger bulls, and some splendid bargains in heifers.

With our herd of 300 head, we can offer you a wide choice.

COME AND SEE US

River Meadow Farms

McLAURY BROS.,
Portlandville, Otsego Co., N. Y.

On Route 28, midway between Oneonta and Cooperstown — Telephone Milford 3140.

plans and avoid much of the last minute work that was necessary this year. This cattle show is again officially established as a yearly event, and we hope that many of the obstacles that had to be overcome this year will be eliminated next year.

ALFALFALANDS "RAG APPLE" SALE

Catalog Summary

19	Females 2. Yrs & Over	$8035	$422.89
	(6 calves und 3 mos swd	390	65.00
12	Bred Yearlings	3305	275.41
2	Open Yearlings	570	285.00
13	Heifer calves over 3 mos	2415	185.76
6	Bulls over 3 mos	2195	365.83
52	Head	$16910	$325.19

Henry W. Samson & Son, Vernon Center, New York, held a most satisfactory reduction sale of their Alfalfalands herd on September 27. The method of selecting for this reduction was unique in that it closed out completely one of the three blood lines which made up the herd. The Samsons had been working with Posch and Montvic lines and more recently Carnation.

The herd sire, Rag Apple Montvic Nan (Fairview Montvic Chieftain — Pebble Beach Nan) and 45 of his offspring accounted for $15,315 of the sale total. There were also sold four young sons of Commander Posch and two females of related bloodlines. It was a young group with May 1944 the earliest birth date for the females. Rag Apple Montvic Nan, just past five years old, went to E. P. Smith, Sherburne, N. Y., for $550. Fritz Kappler, New Hartford, N. Y., took the top of the sale, a 2-year-old daughter of the "Nan" bull from a dam with 603.2 lbs fat (257 days) CTA at 3 years, at $575. His purchases totaled four Nan daughters. Several others made purchases of four and five head each, with Wm. Noonan, Vergennes, Vt., selecting nine of these good young heifers. With this one exception, the entire offering remained in New York State. The heifers were a particularly good-uddered lot.

The sale was managed and auctioneered by R. Austin Backus, Mexico, N. Y. The sales list of animals selling for $400 and more, and buyers:

Fritz Kappler, New Hartford, N. Y. (4)
Alfalfaland Rag Apple Gem 2746977 (4-3-45) 575
Alfalfaland Marathon Rag Apple 2709737 (5-5-44) 500
Alfalfaland Rag Apple Evans 2746979 (4-16-45) 465
Alfalfaland Rag Apple Sensation 2795180 (3-20-45) 440
H. P. MacLaury, Harpersfield, N. Y. (4)
Alfalfaland Francy Rag Apple 2746955 (11-31-44) 560
Alfalfaland Rag Apple Lean 2746961 (12-19-44) 430
E. P. Smith, Sherburne, N. Y. (1)
(Male) Rag Apple Montvic Nan 863566 (8-2-42) 550
Wm. Noonan, Vergennes, Vt. (9)
Alfalfaland Rag Apple Oma 2746974 (1-11-45) 535
Alfalfaland Lucy Rag Apple 2783218 (12-10-45) 400
Fred N. Dorn, N. Chatham, N. Y. (1)
Alfalfaland Rag Apple Beth 2813395 (3-5-47) 520
Franklin L. Aker, Cobleskill, N. Y. (5)
Alfalfaland Rag Apple Ormsby

Wanted — HEIFERS

From 30 to 50 open and vaccinated heifers over 12 months of age. State Blood lines, price and production records of dams in first letter. Private party.

VORALP FARM
R D 1, HUDSON, N. Y.

FREEBAER FARMS

Orders taken for bull calves from our two herd sires—
MASTIO RAG APPLE PLUS NOBLEMAN V.G. (son of Nobleman)
SNOWDEN LOCHINVAR JOE (son of Hays' Snowden Joe)
from our fall freshening cows including some 12 classified "Very Good" and others classified "Good Plus", with records of over 600 fat on 2-time milking.

Priced to suit the farmer.

A son of **CRESTON TWENTY GRAND!** Born March 15, 1947, from a V.G. 3-year-old with—
as a Jr. 2y 305d 389 Fat 10,580 Milk 2X.

Write for pedigree and price.

FRED BAER Owner — **FORT PLAIN, N. Y.** — **W. M. LAMPHERE** herdsman

If You Like The "45ths" — See Us

We have many generations of "45th" breeding in our all home-bred herd — and close up to the source of this famous and popular high-production, high-type, high-test family of the breed. Our senior herd sire is a son of "Trixy", "45th's" highest record, greatest transmitting daughter. **Ask us about a son of "Traveller" from a "Prince" or "Jewel Ace" daughter.** They are heading many good herds today!

ELLBANK FARM — **ROY W. WRIGHT, Owner**
Pleasant Valley, New York

2675664 (8-12-44) 510
Alfalfaland Rag Apple Lou
2746953 (11-30-44) 500
Alfalfaland Rag Apple Bessie Lou
2746954 (12-26-45) 440
Alfalfaland Rag Apple Milla
2746957 (12-3-44) 405
H. B. Eyckner, Rome, N. Y. (2)
Alfalfaland Rag Apple Silky
2746967 (12-30-44) 400
Alfred L. Summers, Killawog, N. Y. (2)
(Male) Alfalfaland Effie Ormsby Posch
1003381 (8-25-46) 400

Other buyers from New York were: Arthur Gould, S. New Berlin; Donald L. Branagan, Lebanon; Eugene B. Knapp, Laurens; Jacob Piersma, Oriskany; Ruth Law, Canton; Fred Cook, Rome; K. E. Chambers, Hamden; Arthur J. Stook, Verona; E. H. Griswold, Preble; Norman Mosher, Lowville; J. T. Bishop and D. H. Turk, Pennellville; David J. McGuire, Cambridge; Martin V. Chesbro, Pennellville; Paul Smith, Newark Valley; Laurence W. Roe, Madison; J. Allen Fusca, Arcade; Wyatt C. Frisbee, Delhi; Edwin Button, Homer; Evangeline H. MacLaury, Harpersfield; C. Beach Eckel, Blossvale.

FOOT-AND-MOUTH DISEASE ELIMINATES MEXICAN HERD

It is with profound regret that we learn of the slaughter of 270 registered and high-grade Holstein-Friesian cattle belonging to Fernandez Rubio Brothers, near Queretaro, Mexico because of foot-and-mouth disease infection.

Foundation animals from this great herd were imported from the United States and 37 of the mature cows had records ranging between 18,137 and 11,356 pounds of milk annually. This herd had won high acclaim in the show rings of Mexico.

Thendara to Earlville

One flashy 2-yr.-old and three pleasing yearlings backed by popular lines and high test. Also service age bull carrying 75% inheritance of Winterthur Fobes Great Taurus whose most recent proof at Cornell University on 17 daughter-dam comparisons, 305 da., 2X basis, shows +472 m., +37 f., +.21%, with daughters excelling in milk, 11; fat, 12; per cent, 15. This proof is almost the same as that of Winterthur Bess Ormsby when he was herd sire in Thendara Herd.

Entire herd calfhood vaccinated for 12 years. Certified A-50. Can go Pennsylvania or any state.

Thendara-at-Three Rivers Herd

DECKER HOMESTEAD FARM
Clay, New York

STATEMENT OF OWNERSHIP, MANAGEMENT, CIRCULATION, ETC., REQUIRED BY THE ACT OF CONGRESS, AUGUST 24, 1912, OF HOLSTEIN-FRIESIAN WORLD, PUBLISHED TWICE EACH MONTH AT LACONA, N. Y., FOR OCTOBER, 1946.

Publisher — Holstein-Friesian World, Inc., Lacona, N. Y.

Editor and Business Manager — Maurice S. Prescott, Lacona, N. Y.

Owners—Holstein-Friesian World, Inc., Lacona, N. Y.; Stockholders holding one per cent or more of stock; Maurice S. Prescott, Lacona, N. Y.

Bondholders, Mortgagees, etc.—None.

Signed—Maurice S. Prescott, Lacona, N. Y.

Sworn and subscribed to before me this 26th dam of September, 1947.

WM. A. PRESCOTT, Notary Public 483.

Commission expires March 31, 1948.

ENCOURAGING AND DISCOURAGING TRENDS

Encouraging is the report of the Bureau of Agricultural Statistics that the milking-age cow population of the United States has reached the lowest level since early 1941 and is about 7% below the mid-1944 peak. This indicates that smart dairymen are cashing in on abnormally high dairy meat prices to increase the efficiency of their herd.

Discouraging is the fact that about 7% less milk is being utilized for fluid uses than last year. Further discouraging fact is that non-fat dry milk solids have been at record levels of production reaching an all-time high of 96,000,000 lbs. during June.

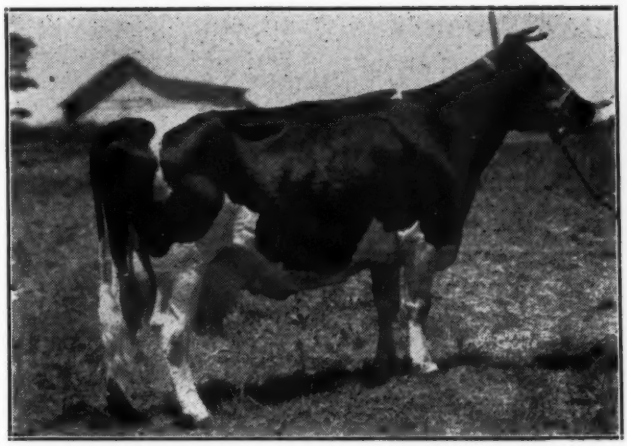
The Department of Agriculture has found it necessary to extend through July and August its price support program which pays ten cents per pound for spray process and nine cents for roller process non-fat dry milk solids.

NEW TEST SUPERVISION IN OHIO

The growth of testing work in Ohio has forced reorganization in the department at Ohio State University. Professor S. M. Salisbury, who has been in charge of this work, will now devote his entire time to teaching and Louis W. Jacquemin who has worked with Prof. Salisbury for the past two years will now take charge of the testing work.

MANY SAW HER AT BROAD ROCK, - - -

- - - SOME THOUGHT HER BEST.



DUNLOGGIN MISTRESS RUTH
Fat—6 Years 863.00
Milk—3X 27819.00
She is again on test—has averaged 105 lbs. for 3 months.

We delight in the ownership of her young daughter.

This daughter, BROAD ROCK NOBLESSE CRUSADER, is sired by the $5,000 Baker Farm Helbon Nobleman — son of Faith of Baker Farm — "Ex" — twice over 700 lbs., lifetime record of over 100,000. Member of the famous All-American Get of 1942, and our own personal feeling was she the best of the four sisters.

The immediate dams of this heifer are: Dunloggin Mistress Ruth (see above), Strathmore Koba Princess Ruth (2d 2y-old at the Royal), Strathmore Princess Ruth (1st Aged cow at the Royal), Faith of Baker Farm ("Ex"), and Dunloggin Proud Mistress ($10,000), with 1062 lbs. fat.

It is such heifers we are glad to add to the herd.
You are welcome to see them anytime.

Maple Haven Farm LOUIS I. POKRASS, Owner
New Paltz, N. Y.

For Sale — This 6-yr.-old Governor Son

Selling to Avoid Inbreeding in Our Small Herd

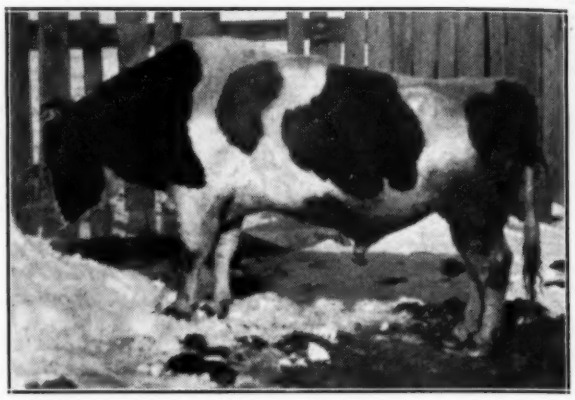
CARNATION HOMESTEAD HAZELWOOD has been in heavy service in our herd, where we have a fine lot of his daughters, with records up to 513 lbs. fat with almost 4% test as first calf heifers.

He is a son of Governor of Carnation himself, perhaps the greatest sire Carnation ever used.

His dam, Carnation Hazelwood Mercedes, a daughter of Carnation Peerless, made over 500 lbs. fat as a 2-yr.-old on 3X. The next dam is a 792-lb. four-year-old Hazelwood, bred by John L. Smith and developed in the Carnation herd. This is about as close as you can get today to the original Hazelwood foundation.

We do not have too many females now that we can use him on, so are offering him for sale. Some Artificial Breeding Association or some breeder or group specializing in Carnation blood lines, would find this bull a real one.

We have been in DHIA for the past 15 years and expect to continue his proving and the further development of his daughters.



CARNATION HOMESTEAD HAZELWOOD
Six Years Old

As sure a breeder as most yearlings, very active. Has always run in a yard and his feet are in perfect condition.
The picture shows him in breeding condition and is of course completely unposed, snapped as he stood in his yard, by our Farm Bureau Agent, using a small camera.

WRITE FOR INFORMATION OR COME AND SEE HIM

Orchard Hill Stock Farm

M. R. KLOCK & SON,
Fort Plain, N. Y.

ORMSBY SENSATION 45th

CONGRATULATIONS

ORMSBY SENSATION 45th

Thank you, Mr. Eddy, for selling me my First 4-H calf, Newmont Perfection Clara (5yr-2X-365d, 637.8 fat, 18,909. lbs. milk). I still have her, and her daughter Westwind EllBank Bonnie Belle (3 yr.-2X-287d, 483.5 fat, 13,018 milk), and two of her granddaughters.

—Warren Wigsten.

To
HELEN and BOB EDDY
Thirty Years of Successful
Breeding with
Ormsby Sensation 45th
and a
Great Sale at Newmont

Congratulations from me, too. You will remember I got my 4-H start when I bought 6-weeks-old Newmont Mutual Man-O-War May (365d-2X-4 yr., 17,115 milk, 4.1%, 697.5 Fat). She certainly did great for me. Mr. Cashman owns her now and has made a 3X record of 1015. fat, 365d., 24,374. milk, with 4.2% test. I have her daughter, granddaughter and grandson.

—Murray Wigsten, Jr.

ORMSBY SENSATION 45th

Me, too! My two Newmont Traveller daughters out of 45th dams are:

TRAVELON HIGHLINE MELISSA
TRAVELON HIGHLINE GRACIOUS

Teamed up with my brothers, we have a "45th Get" that's hard to beat!

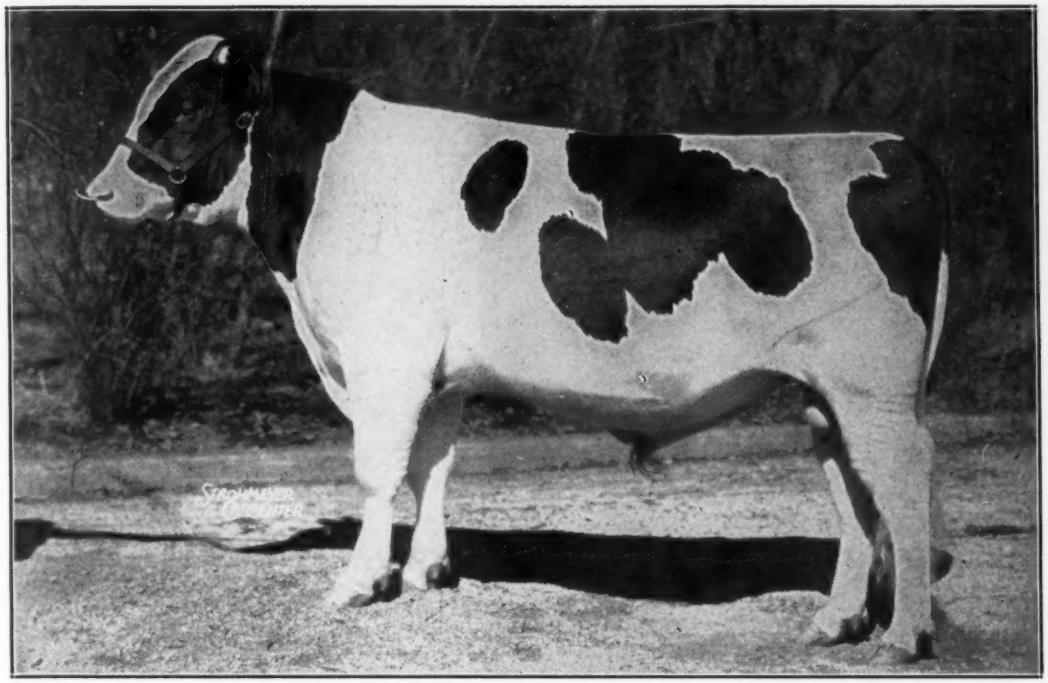
—Eleanor Wigsten.

Yes, it's "45th" all the way, here — Sixty Holsteins, headed by **NEWMONT TRAVELLER** (son of TRIXY ORMSBY BEETS and maternal brother of "ARISTOCRAT"), **MARATHON DOUBLE ORMSBY LAD** (a double grandson of "45th)" and a younger one, **MARATHON SENSATION HIGHLINE ACE.** Records? Well, not as good as Newmont's, perhaps, but the foundation is here, it's solid, and we are learning all the time. Congratulations to you both from the whole family at HIGHLINE HOLSTEIN FARM, Pleasant Valley, N. Y.

WARREN, MURRAY, JR., ELEANOR, EDNA and MURRAY WIGSTEN — Poughkeepsie, N. Y.

TWO SONS OF "PRINCE" CONSIGNED

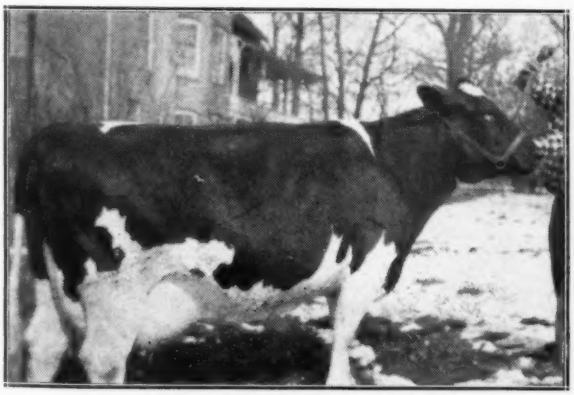
Blue Ribbon Sale - Watertown - Nov. 12



DUNLOGGIN LOCHINVAR PRINCE
His dam, Dunloggin Mistress LaPrincess.
Reserve All-American Aged Cow 1946.
Grand Champion Waterloo Dairy Cattle Congress.
365d 3X — — — — — — — — — — 27478 Milk 3.8% 1047.7 Fat
(Illinois State Champion)

SKOKIE PRINCE FOLKADOT (Born 4-4-1947)
His All-American Dam.
(With apologies for her picture)

SKOKIE AGAIN PRINCE SHALIMAR
(Born 5-24-1947)
His Outstanding 2-yr.-old Dam, Daughter of King Bessie Supreme Again.



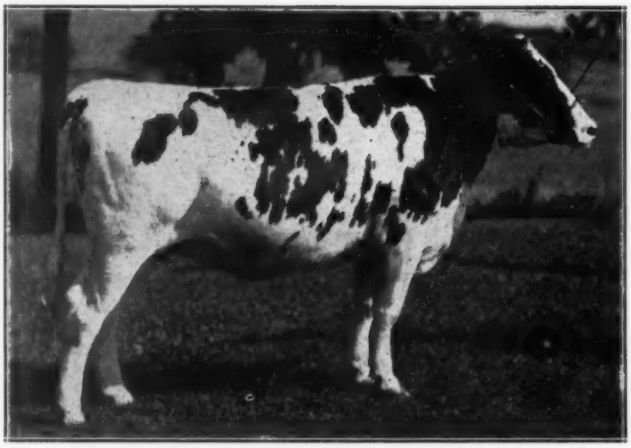
MARIE PIETERTJE POLKADOT
Member All American Produce of Dam 1946. 1st prize 4-year-old Illinois Missouri 1946, 2nd Iowa, 3rd Waterloo Dairy Cattle Congress 1946. Now on ARO test 3X making 790 lbs. fat running with the herd.

SKOKIE AGAIN SHALIMAR
Now on ARO test making 550 lbs. of fat as Junior two-year-old, milked by machine and running with the herd. Her dam is an outstanding 741-lb., two-year-old, 3X daughter of King Bessie Senator.

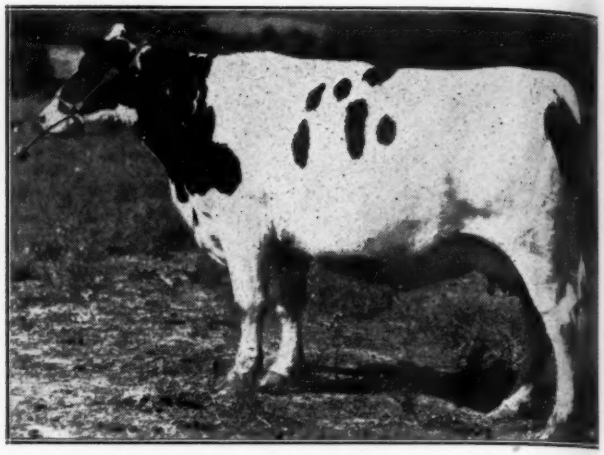
ELMWOOD FARMS — Lake Forest, Illinois

BLUE RIBBON SALE

All Animals Pictured On at WATERTOWN



Junior Champion Nebraska State Fair—3rd at Des Moines. A Clyman Farms show product.



A beautiful show type 5-year-old daughter of Chip of Nettie and Aaggie himself. **Wayne Lang, Lodi, Wis.**

A son of Dunloggin Royal Var (by Lochinvar and from Eleanora). His dam a "Very Good" 540.2 pound fat 3-year-old with a 3.8% test—she from a son of Raymondale Successor. As good as we ever sold. **Weix Farms.**

A Few of the Many

An attractive yearling male by an 800-lb. son of Wm. Admiral Burke and from a 691-lb. 3-yr.-old. **Fred Lueck, Ixonia, Wis.**

2 young cows as good as he ever consigned—and that's good enough! **A. J. Bonnett, Oxford, Wis.**

2 cows with attractive records and equally desirable type. **James A. Golden, Friendship, Wis.**

7 very desirable females you'll like, with convincing records and pedigrees, practically all by the Gold Medal Sire, King Bessie Progressor 25th. **Imig Bros., Neilville, Wis.**

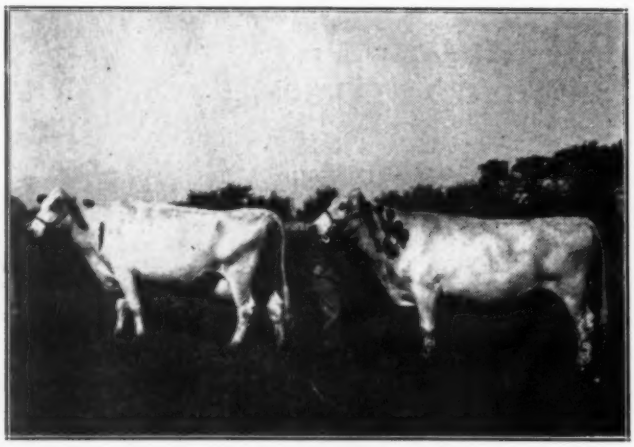
2 very good type animals selected with difficulty from this well-known herd. **J. J. Marshall, Cazenovia, Wis.**

A beautiful yearling son of Carnation Madcap Maximum from a 442-lb. 2-year-old. **Elsmer Berg, Brownsville, Wis.**

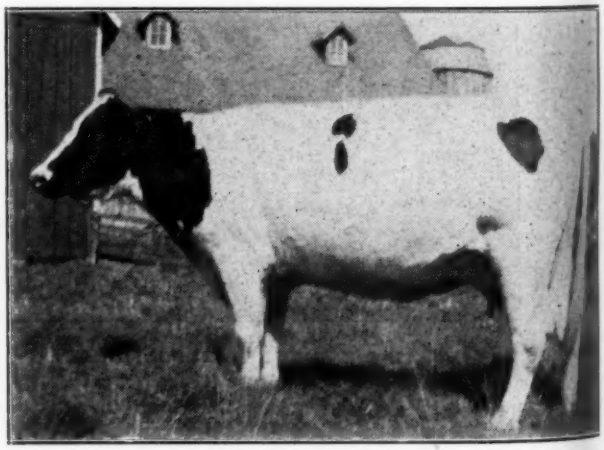
Again we have 7 "ready" females with records and record dams — one a 500-lb. cow—these always please. **George Weiner, Sparta, Wis.**

5 cows that will be ready for "winter work". **Bruce W. Holt, Maiden Rock, Wis.**

4 good ones—the kind that satisfy Watertown patrons. **Chris L. Spreches, Plain, Wis.**



A produce which has great possibilities—contributed by **George Kieffer, Auburndale, Wis.**

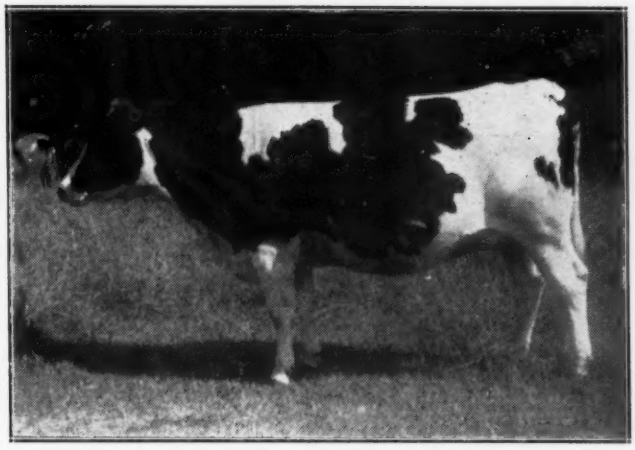


A 4-year-old completing a 500-pound record. **William Curtis, Mauston, Wis.**

These Two Pages Are Selling NOVEMBER 12

BLUE RIBBON SALE

A beautiful 2-year-old from **Alfred Bohl, Fennimore, Wis.**



Another top 2-year-old from **Alfred Bohl, Fennimore, Wis.**

2 yearling males with splendid pedigrees and records. **Jaeger Bros., Ixonia, Wis.**

After much persuasion we offer a female (pictured) and a male by the "Golden Cross" bull from a 469.2-lb., 2-year-old. Also a female of breeding age by Belwin and from the same dam as the male entry. **Albrecht Bros., Watertown, Wis.**

A yearling male (beautiful), a son of Roamer and from a 610-lb. cow. Also 2 selected females **Henry Wagner, Calvary, Wis.**

The man who sold Clyman Farms their famous "Get" consigns 7 two-year-olds, all sired by Dunloggin Dutchmaster. A great opportunity to get foundation females. **John Alexander, Baraboo, Wis.**

A beautiful 2-year-old springer from one of his good 500-lb. cows. **Harry O'Connor, Reedsburg, Wis.**

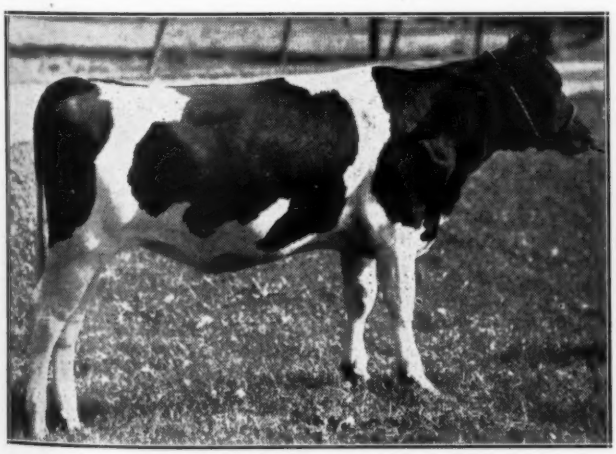
For the first time in history we are allowed to offer two top females from **Harry Brewer, Richland Center, Wis.,** he also contributes two very appealing yearling bulls.

A few of the best from **Hawthorn Farms, Libertyville, Ill.**

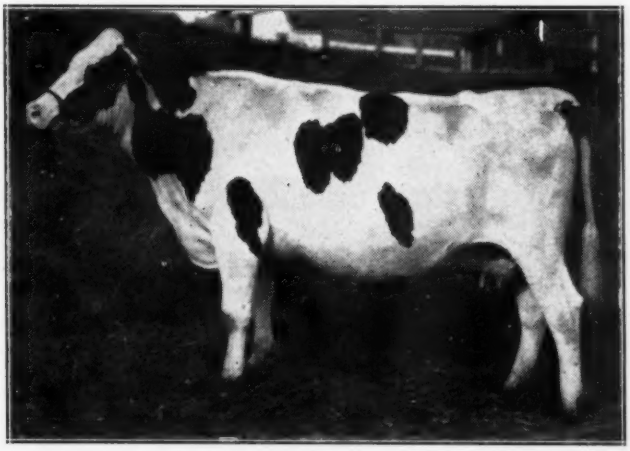
BAIRD & DARCEY

Watertown & Waukesha

A male by a son of a 661-pound son of Lochinvar and from a 431.7-pound 4-year-old, she from a 900-pound dam. **Walter Lange, Watertown.**



A daughter of Dunloggin Royal Var and from a 527-pound cow. **Albrecht Brothers.**



A female with 394.1 fat as a Junior 2-year-old. Also daughters of the Gold Medal Sire, King Bessie Progressor 25th. **Imig Brothers, Neilsville, Wis.**

ROCKWOOD TO THE BLUE RIBBON

A Son of Sky Rocket

"SKY ROCKET"

Our son of Sovereign from Spring Farm Bearli, with 1021 lbs. fat, 26,090 lbs. milk, 3.74%, at 6 yrs. We plan to show Sky Rocket and his "Get" at the Royal. He is one of the largest as well as one of the best bulls of the breed.

From a Daughter of

Consigning

Rockwood Bonerges Rocket 199908 CHB

Born February 17, 1947

This is one of our best sons of Sky Rocket, and he is from our only daughter of Rockwood Bonerges. She is Gloriana Bonerges (V.G.), who made as a 3-yr.-old 18,326 lbs. milk, 739 lbs. fat, 4.03%, in 365 days, 3X. Now on test again, she has over 15,000 lbs. of around 4% milk in 7½ months and promises over 21,000 lbs. milk and well over 800 lbs. fat. She has an exceptionally good udder and looks like she would last a long time. Her great granddam, "Old Ellen", is still going strong at 19 years old and made over 600 lbs. fat last year.

ROCKWOOD BONERGES

Junior champion at the 1941 C.N.E. and now doing a grand job in Wisconsin, where he has several times been grand champion in fast company. His dam made 814 lbs. fat, 19,430 lbs. milk, 4.19%, in 365 days on 3X and qualified for 305 days. **She is a daughter of our "Old Ellen" cow.**

We are also consigning "AMULREE ROCKWOOD BUTTER", 509881 CHB. She has 539 fat, 4.46% at 2 yrs., 600 fat, 3.95% at 3 years, and has just finished with almost 17,000 in 305 days, with all tests over 4%. She has a 4% sister and a 4% daughter, and her dam has 20,395 milk, 819 fat, 4.02% at 8 years on 2X. At 6 years on 2X she made 16,956 milk, 680 fat, 4.01%. She is a daughter of Springbank Snow Pietje and thus a paternal sister of Amulree Baroness Pietje with 26,070 milk, 1098 fat, 4.21% on 3X at 8 yrs., and will have over 32,000 milk and 1200 fat this lactation on 3X. **"ROCKWOOD BUTTER" is one of the top cows in our herd, from a top family, outstanding in type, test and good udders, and they transmit these good qualities. She is due right at sales time to the services of "Sky Rocket".**

"ROCKWOOD SHERMAYNE SEGIS TOITILLA", 543520 CHB, is another good cow selling in the Blue Ribbon. She has 16,066 milk, 562 fat, 3.50% in 365 days at 2 yrs. on 3X. She is a daughter of Rockwood Toitilla Palmyra and is bred to "Sky Rocket" and is due close to sale time.

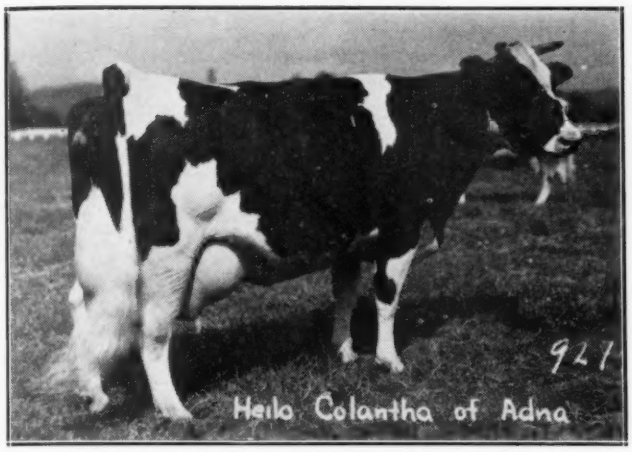
Rockwood Holsteins

Ted Townsend and Les Millington
ST. NORBERT, MANITOBA

BLUE RIBBON SALE

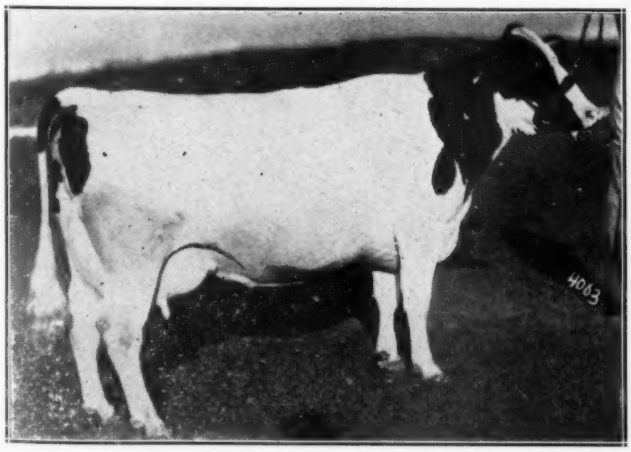
NOVEMBER 10-11 — WAUKESHA, WIS.
NOVEMBER 12 — WATERTOWN, WIS.

DAMS OF 3 CARNATION FEMELES



HEILO COLANTHA OF ADNA

CARNATION BRACELET JOSEPHINE



CARNATION INKA VEEMAN CINDERELLA

3 TOP FEMALES FROM CARNATION

We regret that no pictures are available as they are described as three top heifers, one bred, two open.

CARNATION ADNA HOMESTEAD

Born: 7-19-45. Her five nearest tested dams average 26,177.3 lbs. M., 1032.7 lbs. F., 3.94% test. She is bred to Carnation Homestead Revelation, and due in December.

Sire: Governor of Carnation, leading Honor List sire in 1944. Sire of the All-American Get in 1939. 114 A. R. daughters, with records up to 1333 lbs. fat. His dam is Carnation Inka Walker Hazelwood, with 1149 lbs. fat, 4.7% test.

Dam: Heilo Colantha of Adna, with 1009.6 lbs. fat, 27,988.5 lbs. milk.

EAR TAG NO. 5577

Born: 11-7-46. Her seven nearest dams average 26,112.5 lbs. milk, 956.4 lbs. fat, 3.66% test.

Sire: Carnation Inspiration, son of Carnation Black Magic, from Carnation Homestead Princess May, with 31,821 lbs. milk, 1210.3 lbs. fat, 3.8% test.

Dam: Carnation Bracelet Josephine, with 23,532.6 lbs. milk, 864.3 lbs. fat, 3.7% test.

CARNATION QUEEN INKA CINDERELLA

Born: 10-1-46. Her seven nearest dams average 27,380.5 lbs. milk, 1004.8 lbs. fat, average test 3.66%.

Sire: Carnation Ringleader, son of Carnation Governor Imperial, from Carnation Bracelet Bessie Walker, with 30,739.5 lbs. milk, 1079.4 lbs. fat.

Dam: Carnation Inka Veeman Cinderella, with 23,585.2 lbs. milk, 915.4 lbs. fat, 3.9% test. She is a daughter of Sir Inka May.

W. H. Tamm Complete Dispersal

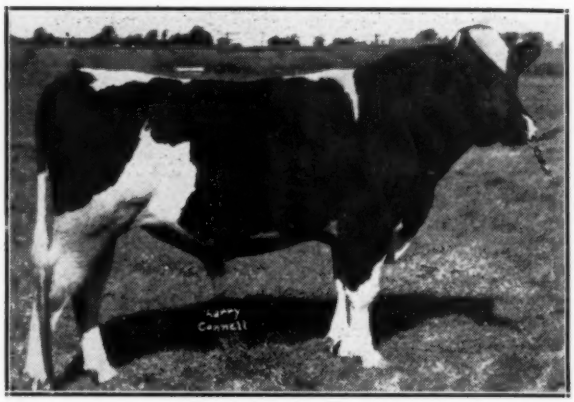
In the Blue Ribbon at Waukesha

13 HEAD — ALL CALFHOOD VACCINATED

Including 6 offspring of HARK HOMESTEAD BLANCHE OF V. V., Grand Champion at Racine County Fair and with an index of 476 lbs. fat, 3.7%.

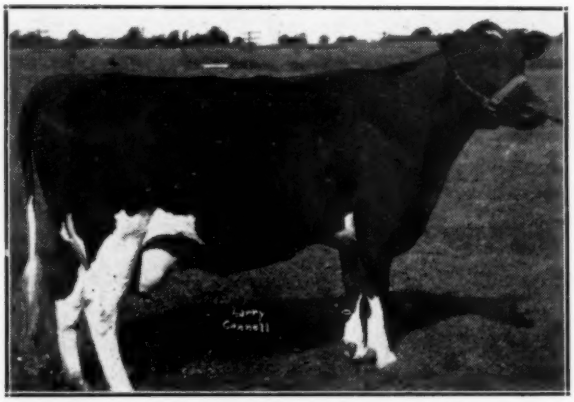
THE FOLLOWING ANIMALS ARE SELLING

BESSIE MARY BLANCHE OF V V (Twin)
Born: Sept. 6, 1945. Daughter of Hark Homestead Blanche of V. V. Dam with over 500 lbs. Fat on 2X.



HARK ORMSBY OF V V
Born: Dec. 28, 1944. Herd sire in the Tamm herd. His dam has a total of over 50,000 lbs. milk in the first three lactations.

BESSIE BLANCHE INGABURG OF V V
Born: Oct. 16, 1944. Another daughter of Hark Homestead Blanche of V V, from a dam with 501 lbs. fat as a 4-yr.-old, 2X. Fresh in September. Heifer calf at side at sale time.



HARK BESSIE INGABURG ORMSBY OF V V
14,655 lbs. milk — 501 lbs. fat as a 4-yr.-old. She is an own daughter of King Bessie Colantha Har.

BESSIE VALENTINE HARK OF V V
Born: Feb. 14, 1946. Another daughter of Hark Homestead Blanche of V V. Her dam has 3 records averaging over 14,000 lbs. milk in 2, 3 and 4-yr.-old form, on 2X.

BESSIE HARK THELMA OF V V
405 lbs. Fat as a 2-yr.-old. Her dam with 3 records over 500 lbs. fat. She is a daughter of King Bessie Hark Jewel.

The Jonabell Herd

The Utmost in Quality Holsteins

Buy

JONABELL DOMINO

In the Blue Ribbon Sale

Born Feb. 20, 1946, this bull has been one of our main junior herd sires ever since coming of service age. A son of Marigold by Jonabell Knight, he has for his two nearest dams two of the three corner-stone cows of our breeding program, and we would not dream of selling him except that we have a younger son of the same dam coming along as well as a young son of First Lady. We have every confidence in these lines of breeding.

— His Dam —

IVY BOWER MARIGOLD

His dam, IVY BOWER MARIGOLD, is one of the very greatest cows we know. We are inclined to think she is Paul Misner's favorite of all the great cows we own. Notice the great string of records, over 500 lbs. fat year after year on strictly 2X and still going strong at 14 years of age. Note too that she has three AR daughters with 500-lb., 2X records, and back in Indiana she has another daughter with over 500 lbs. fat in DHIA.

Her three-fourths sister, IVY BOWER LARKSPUR, was another great cow that played a prominent part in our breeding program, especially through her son, Jonabell Commando, one of our former herd sires.

LOOK FOR THIS YOUNG BULL AT THE BLUE RIBBON

Study the Pedigree in the Catalog
If Possible, Come to the Farm and See His Family

His Pedigree

SIRE—

JONABELL KNIGHT 900087

Used in the Jonabell Herd for two years, then leased to W. S. Moscrip. Was sold in the Moscrip Dispersal for the top bull price of that great sale.

His daughters at Jonabell will soon be in production. Some of the best members of the Jonabell Herd are daughters of Knight's full brothers, Rex and Chief.

DAM—

IVY BOWER MARIGOLD 1747168

Her Records, all 2X.

4y	3m	305d	cc	184d	14657	3.5	518.5
5y	4m	305d	cc	172d	15171	3.5	527.0
5y	4m	365d	cc	232d	15955	3.5	559.9
6y	6m	305d	cc	185d	16118	3.5	569.9
7y	7m	305d	cc	190d	16117	3.6	579.7
8y	8m	365d	cc	154d	16252	3.5	568.0
10y	1m	365d	cc	174d	16867	3.5	590.5
11y	4m	305d	cc	122d	14396	3.6	517.6
12y	5m	305d	cc	210d	12572	3.6	453.6

13y 6m—On test again

3 AR daughters, all 2X

Jonabell Diana 7y-9m-275d-2X (Still in test	13685	3.9	536.8
Jonabell Cinderella 6y-8m-242d-2X	14084	3.7	514.4
Jonabell All Gold 2y-1m-365d-2X	14782	3.6	538.3

DUNLOGGIN DEUBLER 720861

17 AR daughters
6 from 500 to 684 lbs.

Jonabell Deanna 6y-365d-3X	21232	3.2	684.6
Jonabell Rena 4½y-365d-2X	17371	3.8	664.0
Jonabell All Gold 2y-365d-2X	14782	3.6	538.3
Jonabell Diana 7y-275d-2X	13685	3.9	536.8
Jonabell Rosella 5y-365d-2X	14653	3.6	522.1

BELLEVUE ORMSBY FIRST LADY

Class Excellent at 14 yrs.

2 y-2m-305d-4X	15621.5	565.1
3 y-2m-365d-3X	18272.5	644.4
4½y-295d-2X	15478.2	506.6

5 AR daughters

Bellevue Orm. First Lady 2d 5 y-365d-3X	22783	4.1	933.0
Jonabell Deanna 6y-365d-3X	21232	3.2	684.6
Usnad Black Baby 5y-365d-3X	18907	3.8	710.9
Jonabell Imperatrice 2y-365d-2X	14639	3.5	494.9

ROMEO ORMSBY KORNDYKE FOBES 623030

Indiana Gold Medal Sire.

2 AR daughters with 691 and 590 lbs. fat on 2X.

12 HT daughters, 4 from 518 to 843 lbs. fat on 2X or 3X.

IVY BOWER THRIFT 1747162

HT Record—

Fat 365d	11½y	472.4
Milk 2X 3.7%		12941.0

DHIA Records—

Fat 365d	10½y	503.1
Fat 365d	5y	496.0
Fat 365d	4y	482.4

2 tested daughters with 744 and 590 lbs. fat on 2X.

DUNLOGGIN WOODMASTER 667915

57 AR daughters
5 from 1012 to 1168 lbs.
5 from 809 to 994 lbs.

Grand champion Eastern States Exposition and elsewhere 1938.

LASHBROOK PEARL ORMSBY 894462

5½y-365d 24946 3.9 971.4

2 AR daughters with 1006 and 747 lbs. fat.

6 AR sons

ORMSBY SENSATION 45th 442551

Gold Medal Proven Sire.

38 AR daughters
12 from 819 to 1104 lbs.
42 HT daughters

DUTCHLAND DENVER LADY KORNDYKE

2y-305d-4X 14852.9 504.1

One AR daughter.

Daughter of Dutchland Creamelle Sir Denver from an 812-lb. dam.

ORMSBY KING DELLA FOBES 441087

7 AR daughters, 2 with 1181 and 810 lbs. fat, 3 with 760, 712 and 698 lbs. fat. Son of Ambassador Fobes from Princess Della 3d (968 lbs. fat).

LADY KORNDYKE ORMSBY PIEBE BEAUTY 1017235

Fat 365d 5y	618 3
Milk	19358.1

Third prize 3-yr.-old Mich. State Fair 1927.

KING VERNON PIEBE BESS BURKE 588927

2 HT daughters

Ivy Bower Thrift	11½y 2X	472.4
Imp. Piebe Ormsby	9½y 2X	431.7

LADY CROSS KORNDYKE 756778

DHIA record—

Fat 365d	676.0
Milk	20988.0

JOHN A. BELL, Jr. — Oliver Bldg. — PITTSBURGH, PA.

Three Daughters of

Consigned to the

1. Jonabell Gold Reserve 2619862

Born July 12, 1945

Here is a heifer with one of the most interesting pedigrees we have ever seen — 100% Dunloggin with the exception of two great granddams, those two famous three-fourths sisters, Marigold and Larkspur.

She carries eight crosses to Lashbrook Pearl Ormsby — four through two crosses to Deubler, three additional crosses to Woodmaster and one to Pearl 2d. She gets no less than 37½% of her blood from Old Pearl.
We believe this heifer could develop into a "show cow" and we feel that she is bound to be a producer. We would not think of selling her except that we still have the dam and two younger heifers from the same dam.
She was Bred March 15, 1947 to JONABELL MACAW 950390, son of Jonabell Knight from Jonabell Cinderella, the daughter of Marigold by Deubler that is making such a fine record at Jonabell right now, with 514 lbs. fat, 3.7%, in her first 242 days on 2X.

STUDY HER REMARKABLE PEDIGREE BELOW

SIRE—

JONABELL GOLD 845914
Former Jonabell Herd Sire
His first two daughters have made junior 2-yr.-old records on 2X averaging well over 400 lbs. fat with close to 4% test. Other daughters are now on test and other youngsters coming along for future development.
His son, Jonabell Solid Gold, is our senior sire.

JONABELL COMMANDO 796329
Former Jonabell Herd Sire.
Has a number of good daughters at Jonabell and in other herds that will be heard from.

DUNLOGGIN DEUBLER 720861
20 tested daughters, one with 684 lbs. fat on 3X, 5 from 500 to 664 lbs. on 2X.

IVY BOWER LARKSPUR 1747161
4½y-365d-2X 18431 3.8 691.2
3 AR daughters averaging over 500 lbs. fat on 2X. Three-fourths sister to Marigold.

JONABELL DIANA 2012279

2y-2m-305d-2X	10219	4.1	418.5
3y-3m-365d-2X	12900	3.9	497.5
4y-5m-305d-2X	12600	3.8	479.7
5y-6m-305d-2X	13304	3.8	506.3
6y-7m-305d-2X	12970	3.8	492.4
7y-9m-275d-2X	12685	3.9	536.8

(Will be completed to 305d)
Two full sisters over 500 lbs. fat on 2X.

DONLOGGIN DEUBLER 720861
(See above)
Son of Lashbrook Pearl Ormsby by her older son, Dunloggin Woodmaster.

IVY BOWER MARIGOLD 1747163
10y-365d-2X 16867 3.5 590.5
6 other 2X records over 500 lbs. 3 AR daughters all with over 500 lbs. fat on 2X.

DAM—

DUNLOGGIN GOLDEN LAUGHTER

2y-4m-305d-2X	10972	3.8	420.9
3y-5m-305d-2X	10105	3.8	386.7

She has two younger daughters in the Jonabell Herd, one by Knight, the other by Solid Gold.

DUNLOGGIN GOLDEN CROSS 793004
11 AR daughters
8 from 493 to 582 lbs.
Dunloggin Golden La Anna
2½y-365d-3X 18357 M. 582.8 F.
Dunloggin Golden Tidy
2½y-365d-2X 16739 M. 578.8 F.
Dunloggin Golden Jewel
2½y-365d-3X 18427 M. 570.4 F.

DUNLOGGIN WOODMASTER 667915
57 AR daughters.
5 from 1000 to 1168 lbs.
5 from 800 to 998 lbs.
Grand champion Eastern States 1938.

LASHBROOK PEARL ORMSBY 2d
9y-365d-4X 25650 3.9 1006.9
9y-305d-4X 22665 3.9 876.8
2 AR daughters with 725 and 630 lbs. fat in heifer form.

DUNLOGGIN FOND JOYOUS 2057446
2y-5m-265d-3X 15727 M. 578.3 F.
One AR daughter.
A double granddaughter of Dunloggin Woodmaster.

DUNLOGGIN FOND MEMORY 751640
31 AR daughters
2 with 806 and 903 lbs.
Son of Woodmaster from Dunloggin Elenora (951.8 lbs.)

DUNLOGGIN JOYOUS 1897959
Daughter of Woodmaster from a 633-lb. 2-yr.-old daughter of Pabst Prilly American Beauty, next dam an 878-lb. 10-yr.-old daughter of Pietertje Ormsby Mercedes Della.

Did You Ever See a Richer Dunloggin Pedigree?

Look for Her and Her Sisters at Waukesha

John A. Bell, Jr. — Oliver Bldg. — Pittsburgh, Pa.

Jonabell Gold

BLUE RIBBON SALE

2. Jonabell Gold Mint (Twin) 2619860

Born February 16, 1947

A foundation heifer if we ever had one. Full sister to Jonabell Katrina, who completes a four-generation group averaging 491 lbs. fat all as 2X 2-yr.-olds. Note that our three main foundation cows, all appear in her pedigree, Rena as a granddam and Marigold and First Lady as great granddams. She thus gets 50% of her blood from the three foundation cows and 50% from Deubler who appears all four times as her great grandsire.

She was Bred Feb. 16, 1947 to JONABELL MACAW (by Knight, from Cinderella)
Her twin sister, due a day or two before sale, stays at Jonabell for development.

HER PEDIGREE

SIRE—

JONABELL GOLD 845914
(See Opposite Page)

JONABELL REX 755555
Getting well-started as a proven sire in AR with daughters up to 552 lbs. fat at 2 yrs., 2X. Full brother to two other former Jonabell herd sires, Chief and Knight.

DUNLOGGIN DEUBLER 720861
20 tested daughters, one with 684 lbs. on 3X. 5 from 500 to 604 lbs. on 2X.

BELLEVUE ORMSBY FIRST LADY
Excellent at 14 yrs.

2y-2m-305d-4X	15621.5	M.	565.1 F.
3y-2m-365d-3X	18272.5	M.	644.4 F.
4½y-295d-2X	15478.2	M.	506.6 F.

DAM—

JONABELL FERIDA 2264698

2y-4m-365d-2X	14303	3.9	552.8

She carried twin calves the last 177 days of this record.
Dam of:
Jonabell Katrina

2y-2m-365d-2X	10822	4.1	442.1

JONABELL RENA 1972907

2y-3m-365d-2X	13771	3.8	529.6
3y-6m-365d-2X	15929	4.1	646.7
4y-9m-365d-2X	17371	3.7	664.0
6y-0m-305d-2X	14683	3.6	533.3
7y-1m-305d-2X	14849	3.6	538.7
8y-1m-305d-2X	13216	4.0	531.6

On test again at 9 yrs., and milking 60 lbs. a day, 2X.

DUNLOGGIN DEUBLER 720861
(See above)
Well-proven son of Lashbrook Pearl Ormsby by one of her older sons, Dunloggin Woodmaster.

DUNLOGGIN CONNIE 1661820

2½y-305d-2X	11210	3.8	422.4

One 664-lb. 2X daughter. Heads a four-generation group averaging 491.5 lbs. fat at 2 yrs., 2X.

3. Jonabell Lovliness 2619861

Born July 8, 1945

Almost a 100% sister to Gold Mint, being by Gold and from another daughter of Rena. We have at home another daughter of the same dam, sired by Knight.
Bred Feb. 24, 1947 to JONABELL DOMINO (Pedigree on another page)

HER PEDIGREE

SIRE—

JONABELL GOLD 845914
(See opposite page)

DUNLOGGIN DEUBLER 720861
20 tested daughters
Jonabell Deanna

6y-365d-3X	21232	3.2	684.6

Jonabell Rena

4½y-365d-2X	17371	3.8	664.0

Jonabell All Godl

2y-365d-2X	14782	3.6	538.3

3 others over 500 lbs. fat, 2X.

DUNLOGGIN WOODMASTER 667915
57 AR daughters
5 from 1012 to 1168 lbs.
5 from 800 to 994 lbs.
Grand champion Eastern States—1938.

LASHBROOK PEARL ORMSBY 894462

5½y-365d	24946	3.9	971.4

2 AR daughters with 1006 and 747 lbs. fat, 6 AR sons.

DAM—

JONABELL ONE I LOVE 2371576

2y-4m-305d-2X	10768	3.7	394.6
3y-4m-305d-2X	11484	3.8	441.9

JONABELL RENA 1972907
(See pedigree above)
One of the three great foundation cows of the present Jonabell Herd.

DUNLOGGIN DEUBLER 720861
(See above)

DUNLOGGIN CONNIE 1661820
(See pedigree above)

We are selling Domino only because we plan now to try out his younger maternal brother, Jonabell Sun, and also the young son of First Lady, Jonabell Protector. We are selling the three springing heifers only because we need the room and must get rid of something — so why not sell them from the top of the herd and let the public, especially the Mid-West breeders, get a true picture of what we are doing here at Jonabell.

BLUE RIBBON SALE

A Daughter of
TWENTY GRAND
Bred to
RAYMONDALE IDEAL SUCCESSOR

SCRIPPS PIETJE HEIRESS — Born June 27, 1946
A beautiful bred yearling, every dam in her pedigree with a 4% test or over.

Sire—CRESTON TWENTY GRAND
The $19,500 son of Pietje B by the Gold Medal Proven Sire, Montvic Rag Apple Chief.

Dam—SCRIPPS E H M BELLE
A daughter of Hillview Mercedes War Admiral, from Hillview E. H. M. Bess, on both sides the famous breeding of Norman Schell of Canada.

Bred Sept. 1, 1947 to—
RAYMONDALE IDEAL SUCCESSOR
Our great senior sire, for which we paid $18,000 when he was 9 years old and today at 11 years old does not owe us one cent.

LOOK FOR THIS HEIFER IN THE BLUE RIBBON SALE

— — — —

To the Michigan State Sale
Oct. 31 at East Lansing

A four-year-old daughter of Winterthur Great Dad Pilot 700000, from SX Bess Ormsby Flora with 881.7 lbs. fat, 24,252 lbs. milk at 4 yrs., and a life record of 120,685 lbs. milk, 4135.8 lbs. fat in 7 lactations.

Bred March 27, 1947 to RAYMONDALE IDEAL SUCCESSOR

FOR-MAR FARMS

F. K. MERKLEY, Owner
1021 North Saginaw
Flint, Mich.

FRANK BOCK, Herdsman
5285 Davidson Road
Flint, Mich.

Phone 7-4663

To the Blue Ribbon Sale
Two Daughters of
ORMSBY TIDY DIRECT

Herd Test Daughters up to 666 Lbs. Fat, 2X

He is a grand champion son of Ormsby Ollie Direct (Silver Medal Production Sire) from one of the 100,000-lb. two-ton fat daughters of the All-American, Pietertje Ormsby Denver Prince.

His daughters consigned are both great dairy cows, classified Good Plus, one making 500 lbs. fat at 4 yrs., 2X, the other over 400 lbs. Their oldest daughters classify a high Good Plus and Very Good, and are making over 400 lbs. fat as junior 2-yr.-olds. Next daughter of each is equally as promising. They are full sisters to the calves now carried by these two cows, with 17 and 21 crosses to Sir P.O.M. 37th.

CURTISSDALE FARM — Mauston, Wis.

ACC. — PROGRESSIVE BREEDERS' REGISTRY 1947 — CERT.

GARDEN SPOT NO. 55

Catalog Summary

30 Females 2 Yrs & Over	$10925.00	$364.17
(7 calves und 3 mos swd	248.50	35.50
1 Bred Yearling	270.00	270.00
1 Bull over 3 mos	255.00	255.00
32 Head	$11698.50	$365.57

Pennsylvania breeders took the entire offering of the 55th Garden Spot Sale, held September 25, at Lancaster, Pa., under the joint management of R. Austin Backus, Mexico, N. Y., and Earl L. Groff, Strasburg, Pa. The group for the most part were Canadian bred cows with some consignments from Pennsylvania and Maryland herds. Five head sold at $500 and up to $520. S. N. Crouse, North Wales, Pa., took four head including the top of the sale, a daughter of Carnation Emperor consigned by Howard M. Gross, Baltimore, Md., and two others at $500 each. The $520 figure was reached again when Podell and Shoemaker, Kirkwood, Pa., bid last on Jean Promise Francy, a fresh 3-year-old consigned by Raymond H. Throop, Domville, Ont.

The buyers and details on the animals selling at $400 and up:

S. N. Crouse, North Wales, Pa. (4)
Wimbledon Dean May Empress
2092070 (2-9-40) 520
(Howard M. Gross, Baltimore, Md.)
Mary Christine
2300489 (12-25-41) 500
(Paul E. Van Cleve, New Providence, Pa.)
Sylvia C. Masterpiece
609811C (5-13-44) 500
(Raymond H. Throop, Domville, Ont., Can.)

Podell & Shoemaker, Kirkwood, Pa. (1)
Jean Promise Francy
617187C (6-6-44) 520
(Raymond H. Throop, Domville, Ont., Can.)

Calvin B. Hoopes, Landenberg, Pa. (2)
Teake C Masterpiece
617186C (6-17-44) 500
(Raymond H. Throop, Domville, Ont., Can.)

Raymond G. Allebach, Hatfield, Pa. (3)
Korndyke Claspins
626635C (11-20-44) 445
(Raymond H. Throop, Domville, Ont., Can.)
Netherland Ormsby Haldorf
460564C (4-14-40) 440
(N. C. Mussell, Kemptville, Ont., Can.)

William H. Hildebrand, Thomasville, Pa. (2)
Dunloggin Fond Two
2264775 (10-19-41) 440
(Howard M. Gross, Baltimore, Md.)
Pequea Honorbrite Mary Jane
2608443 (3-10-45) 400
(Ira M. Elby & Son, Gordonville, Pa.)

Landis Siegrist, Ronks, Pa. (3)
Clovena Medora Dot Della
2354640 (10-30-42) 425
(Harold K. Book, Ronks, Pa.)

Raymond A. Moyer, Soudertown, Pa. (1)
Maplehofe Chieftain Pretty
2645522 (9-18-47) 400
(Aaron S. Glick, Lancaster, Pa.)

Henry K. Delp. Line Lexington, Pa. (1)
Clanoble Tweede Accrue Piebe
2374573 (7-26-42) 400
(Howard M. Gross, Baltimore, Md.)

Other buyers were: Irvin D. Weaver, Lancaster; Harry S. Warful, Millersville; Lee C. Webber, Myerstown; Robert L. Binkley, Cochranville; Harry E. Mohr, Lititz; T. L. McCarrell, Washington; C. L. Sanger, Rexmont; Earl L. Groff, Strasburg; Levi M. Weaver, Lancaster; John M. Wenger, Ephrata; S. S. King, Parksburg; John B. Witmer, Lampeter.

Ceylon R. Snider, Fillmore, is the owner and breeder of two cows with good records made recently in HIR. Ceydermead Ollie Pamela 2166710 has 713 fat, 17,493 milk at 5 years 10 months in 364 days, 2X, and Ceydermead Belle Ollie Pride 1995657 now has 693 fat from 18,178 fat, 322 days, 2X, at 2 years 8 months.

Chas. A. Riegel Complete Dispersal

At his farm, 2 miles northwest of

Sinking Springs, Pennsylvania

in Berks Co., just north of Route 422, and 5 miles west of READING, Pa.

Saturday — November 8

in big tent — lunch served — starting at 11:00 A. M. — catalogs at ringside

65 REGISTERED HOLSTEINS

T.B. ACCREDITED, BANG'S CERTIFIED 11 YEARS

35 Cows and Heifers, fresh or springers

15 Bred and Open Heifers

10 Cows due in Spring

7 Heifer Calves

3 Bulls — including 2 Herd Sires

This is an all home-raised herd in good condition, profitable producers, a marvelous offering. It was established 20 years ago and one of the leading former herd sires was Spring Bank Fayne Aristocrat, a cornerstone sire from the noted Tom Dent's herd of Canada.

Owner selling farm and will retire.

4-YR-OLD HERD SIRE, CHIEFTAIN PRILLY MAN-O-WAR selling by $5200 Raymondale Abegweit Chieftain, noted sire of 800-lb., 4.1% to 4.6% testing daughters.

Bull's own dam, 504-lb. fat, 3 yrs., with 14,000 lbs. milk, testing 3.6%. 15 daughters selling.

2-YR.-OLD HERD SIRE, MERCEDES PIETERTJE POSCH ORMSBY by Duke of Lauxmont from 500-lb. fat dam with 12,217 lbs. milk, 4.5% test. Many bred to him.

12 Daughters of WINTERTHUR STAR NEBSKA WOKIRL. Son of Sir Inka Star of Winterthur out of daughter of Judge Quanette Nebraska with 664 lbs. fat, 17,183 lbs. milk, 3.9%, at 3½ yrs., on 2X milking, and the second dam has 733 lbs. fat, at 4½ yrs., 2X, 4% test.

3 Daughters of LAUXMONT SIR ORMSBY MOOIE, from a 747-lb. 4-yr.-old, and a grandson of Carnation Sensation and Pietertje Ormsby Rose Lad.

3 Daughters of WINTERTHUR FOBES PILOT VOLKAR. Son of three times leading Honor List leader, Posch Ormsby Fobes 14th and out of dam with 627 lbs. and 677 lbs. fat, 2X, with 3.6% and 3.9% tests, second dam with 815 lbs. fat on 2X and 3.7% test.

2 Daughters of SIR FOBES PEARL ORMSBY, Maternal grandson of Lashbrook Pearl Ormsby.

2 Daughters of DUKE OF LAUXMONT, proven on 11 pairs, raised the production 51 lbs. fat, test 2 points and the milk 644 lbs. Now owned by the Lehigh Valley Coop. Farmers' Artificial Ass'n.

CTA record Cows include:

FINDERNE MERCENA DUTCHLAND—
5y, 507 lbs. fat, 14,298 lbs. milk
7y, 492 lbs. fat, 14,017 lbs. milk, 311 da.
2 daughters selling.

CLEM-WALS MYRTLE VELVET 5y, 305 days, 468.1, 12,699 lbs. milk. 1 daughter.

QUEENIE PILOT FOBES LONGFIELD 3y, 438.1 lbs. fat, 11,749 lbs. milk.

BEAUTY ORMSBY CREAMELLE HARTOG, 7y, 439.4 lbs. fat, 12,075 lbs. milk. 1 daughter selling.

JENNIE PILOT FOBES MOOIE, 3y, 359 days, 422.3 lbs. fat, 13,060 lbs. milk. 2 daughters selling.

POLLY NEBSKA ORMSBY MOOIE, 332 days, 2y, 396.7 lbs. fat, 10,049 lbs. milk.

The following dairy equipment will be sold during the sale:

12-can Westinghouse cooler.
30 50-lb. milk cans
Surge Dairy Maid Water Heater
DeLaval Magnetic Milker with 4 single units.
Six approved milk pails.
Two milk strainers.

R. Austin Backus
Sales Manager & Auctioneer
Mexico, N. Y.

Charles A. Riegel
Owner
Sinking Springs, Pa.

Attention, 45th Breeders!—

The Newmont Dispersal proves again the high esteem in which Ormsby Sensation 45th blood lines are held by breeders everywhere.

NEWMONT ARISTOCRAT
Excellent—Silver Medal Type

We were sorry to see this dispersal as we have been using herd sires with Bob Eddy since 1932.

We raised Newmont Aristocrat from calfhood and his first daughters were bred here at our Elmwood Farms. For this reason, we were especially pleased to see 26 of his offspring sell for more than $30,000 in this sale, including all of the tops.

Our Present Herd Sires Are:

NEWMONT ARISTOCRAT 12th (Senior Sire)

From Newmont Thelma (VG), 365d, 2X, 18248 M. 3.9% 713.2 F—one of Mr. Eddy's greatest family lines.

BOLTA STEADFAST ARISTOCRAT (Junior Sire)

Son of Aristocrat out of Butterfly Anu Lochinvar, she by Lochinvar and from Newmont Ormsby Pearl, National Champion.

We have done no production testing, but, any animals sold from our herd have made outstanding records —up to 758 lbs fat on 2X. Our herd numbers over 200 head—we believe the largest line-bred 45th herd in the country.

Let Us Supply YOUR 45th Needs. Visitors are Welcome.

CARROLL H. LANDON

Elmwood Farms — — New Haven, Vermont

4TH ST. LAWRENCE COUNTY CLUB SALE

Catalog Summary

31 Females 2 Yrs & Over	$11680	$376.77
(7 calves und. 3 mos swd	355	50.71
3 Bred Yearlings	1115	371.66
2 Heifer calves over 3 mos	185	92.50
5 Bulls over 3 mos	1190	238.00
41 Head	$14525	$354.26

The 4th St. Lawrence County Holstein Sale, and the second to be held this year under the sponsorship of this active Northern New York club, took place September 20 at the Gouverneur fairgrounds, and was considered a successful event. Prices went to $535 with three head over $500 and eight others in the $400 bracket. Peter S. Paine, Willsboro, N. Y., was the heaviest buyer, taking eight head. He paid $535, the top of the sale, for Rosa Rag Apple Empress, a 5-year-old granddaughter of Fairview Montvic Chieftain, consigned by Luther R. Bartlett, Norwood, N. Y. He also took two good cows from the consignment of George H. Ames, DePeyster, N. Y., at $520 and $440 each, and a good 2-year-old from the Ray Morrison herd. at $400. Philip L. Sullivan, Pulaski, N. Y., continued to add to his foundation herd, after making his initial Holstein purchases the month previous at the Oswego County Sale, and selected six head here, with four from $400 to $510.Top of the group was a senior 2-year-old daughter of Winterthur Select Nebraska Vicar (son of Winterthur Posch Great Select) at $510 from the Robert M. Thompson, Jr., consignment.

R. Austin Backus, Mexico, N. Y., managed the sale and worked as auctioneer.

The buyers and details on animals selling at $400 and more:

Peter S. Paine, Willsboro, N. Y. (8)
Rosa Rag Apple Empress
2376081 (2-26-42) 535
(Luther R. Bartlett, Norwood, N. Y.)
Model Dairy Masterpiece D Pet
2394097 (10-7-41) 520
Model Dairy Mercedes Dixie Milo
2498354 (2-14-43) 440
(George H. Ames, DePeyster, N. Y.)
Mary Ormsby Piebe De Kol Inka
2649207 (3-23-45) 400
(Ray Morrison, Rensselaer Falls, N. Y.)
Philip L. Sullivan, Pulaski, N. Y. (6)
Fineview Select Weyanoke
2705326 (11-2-44) 510
(Robert M. Thompson, Jr., Heuvelton, N. Y.)
Ormsby Fayne Alcartra Prilly
2295244 (8-25-41) 450
(Tracy & Hartford, Massena, N. Y.)
Fairmeadow Echo Creamelle
2713278 (8-29-45) 405
Dale E. Putnam, Heuvelton, N. Y.)
Grassland Prilly Korndyke Posch
2587991 (9-29-44) 400
(L. J. Bartholomew, Madrid, N. Y.)
Cassaw & Son, Herman, N. Y. (1)
Mapel Nook M R Pearlette
2535011 (12-27-42) 470
(Ernest B. Rutherford, Madrid, N. Y.)
C. E. Tompkins, Brewerton, N. Y. (4)
Model Dairy Annie M K Prince
2528247 (6-26-44) 405
(George H. Ames, DePeyster, N. Y.)
Gordon Miller, De Kalb Junction, N. Y. (2)
Grassyland Fayne Della
2420156 (2-8-43) 400
L. J. Bartholomew, Madrid, N. Y.)

Other Buyers were: Hubert K. Mathews, Canton; Raymond Munson, Winthrop; Wade Moore, Ogdensburg; J. R. Mouthorp, Canton; Harry Smithers, Ogdensburg; E. J. Stevenson, De Kalb Junction; J. L. Putman, Helvelton; Harlow Holland, De Kalb Junction; Louden K. Daniels, Hammond; Arthur T. Gilmour, Ogdensburg; Elmer Griffis, Gouveneur; Richard D. Rohr, Deer River; George L. Rogers, Antwerp; Fred Loucks Canton; Natele Bagnato, Winthrop; Fred Best, De Kalb Junction; Lee Finley, Ogdensburg; Don E. Woodard, Philadelphia; Marvin Witherell, Heuvelton.

UNION COUNTY FIRST TO COMPLETE PENNSYLVANIA HERD CLASSIFICATION

Union County, Pa., with 21 herds and 264 Holsteins classified, became the first county in Pennsylvania to complete a full Group Plan Herd Classification Program within a given week, August 23.

Official inspector was Dr. G. M. Cairnes, head of the Dairy Department at the University of Maryland.

During the week, Dr. Cairnes organized a Herd Classification demonstration for G-I trainees and Vo-Ag students in addition to classifying individual herds.

A SMART MOVE

Carolina tobacco growers voted recently , under state law, to tax themselves ten cents an acre to pay for their own export sales campaign. They will seek out foreign markets, and offer to sell or trade their tobacco for commodity items produced in the non-tobacco growing areas of the world.

This old return to "barter and exchange" is a move which the dairy industry may well practice in disposing of the tremendous potential production of dry milk products, popped up to an abnormally high level during the war period.

FRENCH YOUTH TAKES JUDGING HONORS!

Francois Bataille, of Belleville, Oise, France, was top prize-winner in the dairy judging contest conducted by Prof. A. R. Merrill, formerly of the University of Connecticut, at the annual Holstein Breeders Association of Connecticut picnic at the J. Oliver Thrall Farm, Windsor, Connecticut, August 4.

M. Bataille placed two classes of animals with 100% accuracy competing with 50 New England Holstein breeders who participated in the contest, in spite of the fact he has been in this country only a few months.

Coming to America from France to gather practical experience in dairy-farming, Bataille went first to the French Mission of Agriculture in Washington, D. C., where he was located by the authorities as a worker on several New England dairy farms. He has remained one month on each farm, and left immediately after the contest for the University of Minnesota Farm at St. Paul, Minnesota. Bataille is earning his own way as he goes along, since he discovered his French currency was almost worthless in this country. In spite of a limited knowledge of English, he hitch-hiked to Minnesota.

Bataille got his start in dairying on his father's dairy farm near Oise and hopes someday to re-establish the farm when reconstruction is possible. The Farm was completely devasted by the Germans early in the war.

Use world ads — They are good! !

POSITION WANTED

Sober, reliable, single man desires position in charge of calf barns and the calf-raisnig program for a progressive forward-looking breeder. 30 years' experience with registered Holsteins and Jerseys. Can keep records, write pedigrees and sell cattle. Presently employed, herd being sold, will be available December 1. State full particulars and salary in first letter, please. Write—

Box 448
HOLSTEIN-FRIESIAN WORLD
Lacona, N. Y.

TO THE NEW ENGLAND SALE

Maplehurst Bugler Lucinda GP—

(6-year-old)

Osborndale and Baker Farm blood-lines; also her 3-year-old daughter, Maplehurst Pathfinder Lucinda, both heavy in calf to Raymondale Rag Apple Ajax, whose 25 nearest dams average 20271 M, 4%, 813.5 F.

FRED B. DOLE
Shelburne, Mass.

(Calfhood Vac. — Certified HIR)

WANTED—
ASSISTANT HERDSMAN

Herd of approximately 75 head, doing AR testing. Married man preferred. Excellent modern living accommodations and good working conditions. Best schools nearby. Location, Mohawk Valley.

Box 449
HOLSTEIN-FRIESIAN WORLD
Lacona, N. Y.

FOR SALE:

Senior heifer calves by Rag Apple-Woodmaster sire. Dam has 635 lbs fat as a 2-yr-old, 2X. A few senior yearlings by son of Dictator Ormsby Oak. We are overstocked.

SCHWAGER BROS.
Altura Minn.

Herd Sire Opportunity

Offering a Double Great Grandson
of the Greatest Sire of His Generation
GOVERNOR OF CARNATION

His sire, Carnation Creamelle Guardsman, is out of a 1012-lb. daughter of Governor, next dam a 1008-lb. daughter of Inka the Great, he by Sir Inka May.

His dam, Francar Shirley, with 682 lbs. fat, 3.8%, 17,000 lbs. milk at 2½ yrs. on strictly 2X milking, is a daughter of Carnation Governor Ormsby Pontiac, well-proven son of Governor from a 1007-lb. daughter of Matador Segis Ormsby.

The bull is dark in color, a yearling ready for service, and a good show prospect. Study the records back of him, then pay us a visit and take this outstanding bull home with you.

WE WILL SEND PEDIGREE AND PRICE ON REQUEST

HONEY GROVE FARM

ROBERT E. SIGLER, Owner — R. R. 2, New Carlisle, Ohio

COMING EVENTS

Throughout OCT.-NOV.-DEC.

CALVES
And MORE CALVES

Sired By

Montvic Rag Apple Squire

"Squire" is our proven son of Raymondale Ideal Successor from a 576-lb., 4.1% 2-yr.-old daughter of Montvic Pathfinder, next dam the 526-lb. 4% 2-yr.-old daughter of Montvic Chieftain from Lady Meg Posch.

Note that he is a paternal brother to Lochinvar, Marksman, Chief, etc., and that his maternal granddam is out of the same great brood cow that produced famed General Posch, and the Gold Medal Montvic Posch Rag Apple, and three other sons and two noted daughters.

Our herd is Accredited, Certified, Vaccinated. No females added since 1927. 7-year DHIA average of 440 lbs. fat on 2X. Classification average of 85 points for type (May 1946). Write us for details.

DIBBSON FARM

CORNELIUS DIBBLE, Owner — STARRUCCA, PA., R.D. 1

THE BETTENHAUSEN DISPERSAL

Catalog Summary

40 Females 2 Yrs & Over	$17135	$428.37
(3 calves und 3 mos swd	120	40.00
4 Bred Yearlings	1005	251.25
1 Open Yearling	240	240.00
12 Heifer calves over 3 mos	2720	226.67
4 Bulls over 3 mos	895	223.75
61 Head	$22115	$362.54

Hickory Creek Farm, W. McHenry, Ill., took the top in the dispersal of the Bettenhausen herd, Tinley Park, Ill., September 20, when they bid $1575 for Duchess Gloria Carnation Classic. She is a 6-year-old daughter of Carnation Classic, son of Governor of Carnation used in founding the Bettenhausen herd and has up to 526.9 lbs fat in DHIA work 2X. Her 3-year-old daughter by Carnation Homestead Blendo, another son of Governor of Carnation and present herd sire here, went to Dr. P. Q. Row, Hammond, Ind., at $950. To Hickory Creek also went German Valley Orva Lane (531.8 lbs DHIA) a very nice granddaughter of Man-O-War Lassie Posch 3d, at $1325. Several others sold from $400 to $700 and the entire offering, going to Illinois and Indiana breeders, made the satisfactory average of $362.54.

The dispersal of this Carnation-bred herd was made necessary by the loss of the barn by fire, and the sale was held in a large tent at the farm of Herman Gee at nearby Orland Park where the herd had been cared for. About 450 breeders were on hand and the sale was snappy throughout, starting at 12:45 and ending at 4:10 PM. Sale manager was A. W. Petersen, Oconomowoc, Wis., with J. E. Mack, Robert Seitz, and H. W. Walker working as auctioneers.

The buyers and details on animals selling for $400 and more:

Hickory Creek Farm, W. McHenry, Ill. (3)
Duchess Gloria Carnation Classic 2242056 (3-15-41) 1575
German Valley Orva Lane 2267775 (9-23-41) 1325
Bonnieland Lois Carnation 2564784 (7-11-44) 625

Dr. P. Q. Row, Hammond, Ind. (3)
Bonnieland Pearl Carnation 2423978 (8-10-43) 950
Foxhome Bessie Pioneer Mooie 2379795 (3-9-43) 700

Philip Surprenant, Kankakee, Ill. (4)
Bonnieland Judy Carnation 2649410 (6-24-45) 500
Bonnieland Sue Carnation 2564778 (10-12-43) 490
Pearl Bess Fayne De Kol 2243552 (11-12-40) 450

William Hinshaw, Streator, Ill. (1)
Bonnieland Alice Carnation 2787614 (3-19-47) 475

Raymond Siekman, Tinley Park, Ill. (1)
Astrea Phyllis Carnation Classic 2252059 (4-14-41) 440

J. O. Neukamm & Son, Omarga, Ill. (2)
MALE—Carnation Homestead Blendo 842725 (11-3-41) 425

Ray Sermunds, Worth, Ill. (1)
Bonnieland Beauty Carnation 2388933 (2-28-43) 420

H. Kohe, Matteson, Ill. (1)
Bonnieland Laura Carnation 2388934 (3-11-43) 420

Walter Lauffer, Tinley Park, Ill. (2)
Oatman Inka Jewel 2307612 (10-21-40 410

Milton Bettenhauser, Tinley Park, Ill. (1)
Bonnieland Shirley Carnation 2423976 (7-13-43) 405

Elmer Look, Kankakee, Ill. (3)
Bonnieland Donna Carnation 2564782 (2-4-44) 400

Mrs. E. H. Ellison, Mokena, Ill. (1)
Foxhome Sensation Mooie 2612625 (7-10-45) 400

Other buyers were: Illinois: Gus Ott, Orland Park; Carl Reiber, Tinley Park; Joseph Rendell, De Kalb; A. A. Severson, Minooka; Dr. Don C. Sutton, Chicago; Norman Krumweide, Tinley Park; Harold Drecksler, Peotone; William Austin, Ransom; Daniel H. Hass, Mokena; A. R. Hornsby, Morris; Paul Christenson, Frankfort; Alfred Bramstaldt, Willis Bramstaldt, Harvey; Erwin Brandon, Tinley Park; J. C. Breitbarth, Tinley Park; Wm. Lange, Princeton; Clarence Lauffer, Tinley Park. INDIANA: Leslie Lansing, Valparaiso; Paul Lynch, Logansport.

Inez Unzicker & Son
DISPERSAL

At the Farm

3 miles Southeast of **Goshen, Indiana** on the College Avenue Road

30 Registered Holsteins ★ **Thursday 1:00 P. M. November 6, 1947**

Included in this offering—the cow family that produced the winning Produce of Dam at the 1946 Goshen Black and White Show. Outstanding type and great production in this herd.

HERD SIRE — **Pasture Haven Fulfillment**, son of **Lauxmont Admiral Rag Apple Della** (great Indiana Gold Medal" sire of production and 4% test), out of **Ivy Bower Promise. Promise** (only "Excellent" daughter of her great sire, Romeo Ormsby Korndyke Fobes), an Indiana "Gold Medal" cow with records as high as 591 fat, 2X — lifetime record: 5,634.5 lbs. fat. **Fulfillment's** first 7 daughters will average 400 fat with nearly 4% test, all at 2y, 2X.

In the sale will be the milking herd and several heifers from **Leonard Yoder** of Goshen, including several outstanding grades.

A splendid yearling son of Sir Boss Ormsby Dean Eden from Sam Mohler's herd.

Calfhood Vaccinated — TB and Bang's Tested

Address inquiries to:

T. H. BLOSSER ROUTE 4 GOSHEN, INDIANA

40 YEARS A HOLSTEIN BREEDER

Forty years ago Arthur Puls, Allenton, Wisconsin, and brother John bought five registered Holstein-Friesian heifers for the mighty investment of $1200 for the five (a big price in those days). They replaced Red Durham cows which were sold for $50 each as beef critters. Long association with beef-typed cows caused the father of the Puls Brothers to call the newly acquired dairy cows "black and white scarecrows."

But, after forty years of working with the "black and white scarecrows," Arthur Puls, who has been sole owner of Clover Lawn Farm for just twenty years, carries in his atractive sales circular the following table:

Registered Holsteins since	1907
Continuous Testing since	1910
Accredited since	1926
Certified since	1939
Herd entered in H.I.R.	1938

Yearly Production Since 1938

Year	No. Cows	Milk	%	Fat
38-39	59.2	9,390	3.70	352.0
39-40	61.7	10,587	3.87	413.8
40-41	54.8	11,239	4.04	454.2
41-42	56.5	12,135	3.94	475.5
42,43	57.7	12,540	3.91	490.3
43-44	57.0	11,884	3.92	465.9
44-45	57.5	13,387	3.82	512.5
7 yr. avg.	57.8	11,595	3.90	452.0

HEREFORD DISPERSAL MAKES RECORD

At the dispersal of the Dan Thornton Hereford herd in September 382 head were sold for a total of $860,480 in two days of selling that distributed the herd to 27 states and Canada at an average price of $2252. Top prices were $36,000 for T T Proud Prince, one of the herd sires and $3500 for T T Zato Heiress, champion female at Denver 1927 National Western Stock Show, the latter being reported the highest price ever paid for female of the beef breeds. This heifer was purchased by Gerald Montgomery, 18-year-old FFA boy of Medera, Calif. Dan Thornton himself came up through the 4-H ranks.

PUREBREDS PAY AT THE PAIL

June 1947 DHIA News Letter from Washington State College reporting on 600 herds (under standard plan DHIA in 1946) confirms the slogan, "Purebreds Pay at the Pail," with the "mixed" cow being the poorest machine through which a Washington dairyman can market his dairy feed.

No. Cows	Avg. lbs milk	%	Lbs. Fat
147 Registered Herds			
3939	9062	4.3	393.2
341 Grade Herds			
9957	8635	4.3	374.4
112 Mixed Herds			
4357	8558	4.2	357.8

Better Farming Methods

Monthly Farm Guidance Letter for October

By ALBERT M. WOLF, Farm Consultant

Inflation. Well, another witch hunt is in progress in Washington. This time the Administration is looking for the "guys" responsible for the high cost of grains and meats. Aren't there any mirrors left in Washington, or are they afraid to look? Everybody, with the possible exception of Mortimer Snerd, knows that it is Government bidding for grain and flour, when and where supplies are short, that has given the market that unhealthy, spirally trend. Let's be reasonable, we cannot feed the entire world, and if we keep on the way we have been going our country will be a wreck and everybody will starve. To continue to send food to countries under Russian control is to continue to help a country that since 1917 has had the wrecking of the world as its object. Why let ourselves be kidded, longer?

Farm Income. The U.S.D.A. reports that during the first eight months of 1947 the total cash receipts of farmers were about 17.4 billion dollars, or 21% over the same period in 1946. Adding Government payments the gain amounts to 26%. The upturn of 24% in prices accounts for most of the increase. Receipts from livestock and livestock products were 10.8 billion and crop receipts were 6.4 billion dollars.

Farm Wages. Don't think the hired man is being forgotten in this rising market, even though he refuses to be crossed and double-crossed by a union. He's too smart to be taken in by that kind of hooey. When the city workers, who belong to unions and furnish their rulers with big cars, find out that the hired man now receives wages three times his pre-war wage, they will have a "cat-fit." About 11 million persons were working on farms on September 1, just about the same as a year ago. The usual August increase in farm employment did not develop this year. The trend toward a shorter farm work-day continued.

Grains. Chicago grain firms on September 18 disclosed that wealthy European refugees in Miami and New York have been speculating in the commodity markets because heavy Government buying kept the market soaring, an ideal situation for such vultures. A nice situation—the U. S. helping starving Europe, and rich refugees from those war-torn countries helping to boost the cost of the food the U. S. is buying to feed their starving compatriots.

As this letter is being written (two weeks in advance of publication) the fate of the corn crop still hangs in the balance, but now it is early frosts we are worrying about. On September 26 the U.S.D.A. reported that 70% of the total corn crop in the U. S. was safe from frost on September 19, although the hot drying winds of the week previous which made this possible did not increase the quantity of the crop. It is now estimated that the corn crop will be the smallest since 1936, a mere 2,404 million bushels. Cool weather with light frosts in the corn belt during the last week of September have just about wrecked any chances of an increase in the crop estimate.

Uncertainty as to the corn crop and Government buying for export forced cash wheat to a high $2.83½ on September 11. Then a reduction of Government buying and a better corn crop outlook caused the prices to fall to $2.67 on September 19th. From that date the trend has again been upward and at month's end stood at $2.93¾. Wheat futures followed much the same trend with the high for December wheat coming on September 29, at $2.85⅞. Many feel that export buying will have to be curtailed for political reasons—the CIO is again on the warpath about the cost of living which they so gloriously helped to boost upward—and such action is bound to be followed by a decline in prices.

Cash corn however, reached its highest price level of $2.70 on September 16 and then dropped to a low of $2.34½ on the 24th. At month end cash corn sold at $2.53½. Corn futures for December reached a high of $2.46½ on the 15th

(Continued on page 118)

DEPENDABLE DAIRYADE for BETTER DAIRYING

FOR FEEDING RESULTS—FEED DAIRYADE *

and count your lucky calves

make mine

DAIRYADE

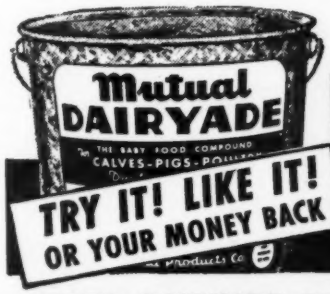
AND WATCH ME GROW

If calves could talk—come eating time, they might very well say, "Make mine Dairyade and watch me grow!" And no truer words could they speak because calves like Dairyade. (And after all, isn't it better to *sell* milk than feed it?) Then, too, Dairyade seems to *do* things for calves . . . and it should, because only Dairyade has the dependable, famous, fortified formula that makes it America's No. 1 baby animal concentrated food compound!*

"Make mine Dairyade and watch me grow"—*and watch your milk checks grow too!* Feed Dairyade—and count *your* lucky calves!

DAIRYADE COSTS LESS THAN 6¢ PER DAY—PER CALF!

IT'S DEPENDABLE! IT'S FORTIFIED!



TRY IT! LIKE IT! OR YOUR MONEY BACK

Mutual DAIRYADE

AMERICA'S NO. 1

BABY ANIMAL CONCENTRATED FOOD COMPOUND

*Distributed Exclusively By Milk Plants

ORDER DAIRYADE FROM YOUR MILK PLANT TODAY

© MUTUAL PRODUCTS CO., MINNEAPOLIS 1, MINNESOTA

SOUTH CENTRAL MINNESOTA H

Mankato, M

THURSDAY, O

FEMCO ALMA'S ONLY SON
790424

MINNESOTA CONSIGNORS:

MAEFERD DAIRY FARMS, Butterfield
LYLE HOHENSTEIN, Vernon Center
EDWARD HEUER & SONS, Norwood
GEO. W. JENSEN, Tracy
CHRIS OLSEN & SONS, Nicollet
LEROY HEINZE, Mankato
FILK STOCK FARMS, Biscay
RALPH P. O'CONNELL, Lee Center
SHELLUM & SVEINE, St. James
HAROLD E. WILLIAMS, Lake Crystal
J. C. MARLOW & JOHN RAHBEK, Mankato
J. C. MARLOW & C. W. SONNABEND, Mankato
WALTER MILLER, Lake Crystal
EDMUND JONES, Winnebago
A. L. KIESTER, Fairmont
A. H. JERGENS, Biscay
L. L. CROSWELL, Lake Crystal
HUGO ALBRECHT, New Ulm

EXCELLENT BLOOD LINES SELLING

Two outstanding granddaughters of the Old Stewart Gold Medal Transmitter Sire.

A Junior three-year-old daughter of Carnation Ormsby Perfection now on test. First 250 days 9,200 pounds of milk with a 3.8% test, 345.10 pounds fat. Bred to FEMCO ALMA'S ONLY SON.

A two-year-old daughter of FEMCO ALMA'S ONLY SON. Her dam is a 400-pound three-year-old daughter of Sir Inka May 27th. Her first seven dams averaged 864 pounds of fat; 3.72% test. Bred to HARTWOOD PRINCE ALMA BURKE, grandson of FEMCO ALMA'S ONLY SON and WISCONSIN ADMIRAL BURKE LAD.

Two outstanding Jergen's cows bred to KING BESS ORMSBY DEAN 15th, an extra good KING BESS ORMSBY sire in the 600-pound fat class.

A 500-pound Kiester cow and a good bred Senior Yearling sired by PABST BARTA BELMONT CRUSADER; also a grandson of Lochinvar and females bred to a show son of MONTVIC LOCHINVAR.

Two very nice granddaughters of FEMCO ALMA'S ONLY SON.

Two fine granddaughters of "CHIP" -- Good Calf Club prospects.

The sale is rounded out with a well-balanced consignment from good association members, the animals running in age from calves to seven-year-old cows with good records.

HOLSTEIN BREEDERS SALE — —

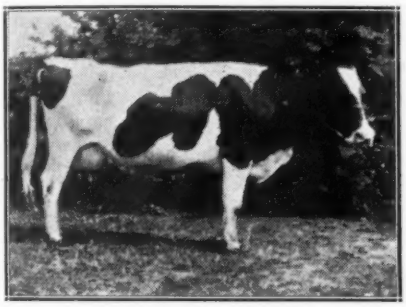
Minnesota

OCTOBER 30

Selling

CARNATION ORMSBY NATSEY LADY
365d 5½y — 3.5% 880.30
A Governor daughter of the above cow with a Jr. 2-yr.-old record of 512.2 lbs. fat, 2X, and two of her daughters selling.

Selling



CARNATION MAYBESS
2y 2m 365d 2X 511.50 fat
Sire: Carnation Renown.
Dam: Carnation Perf. B. Inka.
2y 3m 365d 560.70 fat
Her Dam: 365d 1150.90 fat

Selling

CARNATION MADCAP INKA BESSIE
2 yr., will be fresh before sale.
Dam: Carnation Maybess.
(See photo above)

80 Head of Registered Holsteins including the Complete Dispersal of the Maeferd Herd

one of the strongest Carnation bred herds in the Midwest — including a high-record two-year-old herd sire, Carnation Homestead Confident, a son of Carnation Governor Imperial. An outstanding herd sire.

★

Some choice consignments from South Central Breeders' Herds make up the balance of animals selling.

★

This is an exceptional opportunity to secure some very fine breeding stock of popular blood lines.

★

Mark Your Calendar Now and Plan to be in Mankato Thursday, Oct. 30

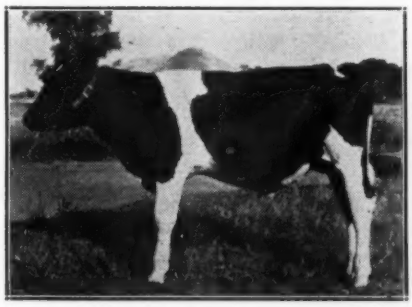
Selling

CARNATION SPOFFORD CINDERELLA
2½ years 365 days 549.3 fat.
A daughter and two granddaughters selling.

Selling

HEILO IMPERIAL BELLE
3y 355d 2X 460.30 fat.

Selling



MAEFERD IMPERIAL HOMESTEAD
Sire: Carnation Homestead Confident.
Dam: Carnation Fascination Bessie—
2y 359d 4% 418.4 fat.
(Now on test at 3y making 500 lbs.)

SOUTH CENTRAL MINNESOTA HOLSTEIN BREEDERS ASSOCIATION
210 North Front Street — — Mankato, Minnesota

Better Farming Methods

(Continued from page 115)

and on September 30 were listed at $2.31¼. This would indicate that buyers now are expecting a better corn crop than was anticipated at the beginning of September.

Cash oats moved to a high of $1.30 on September 10 and then dropped to a low of $1.11 for the month on the 24th. December oats futures moved the same way with a top of $1.20½ and a low of $1.05⅞. Cash oats were back to $1.22 on Oct. 1. Quotations on November soybeans rose steadily from $2.80 on September 2 to $3.42 on the 16th. Prices then dropped to hold fairly steady for the balance of the month, but on the 30th they rose to $3.50 and on October 1 to $3.58. These prices would seem to indicate that the bean crop is not as good as expected.

The future trend of grain prices depends upon what Washington decides to do in the amount of grain to be shipped to Europe. If these purchases are to be cut down as now seems likely, in order to reduce the threat of inflation, grain prices will drop, but if on the other hand large purchases continue, grain prices will hold at high levels.

If you have a surplus of grains not needed in your feeding operations, now is the time to sell them. But don't sell grain and then reduce your flocks and herds, for they will continue to make profits for you over a longer period than will grains. Don't be stampeded into serious reduction of flocks and herds—it just isn't good business for the present at least.

Mill Feeds. The production and demand for mill feeds during September was above a year ago and prices advanced during the last weeks of September while grain prices were dropping. Oil meals advanced as much as $7.50 per ton and grain by-products up to $4 per ton. Formula feeds, especially cattle and hog feeds were in good demand. But only for current needs. If the corn crop escapes early frost, prices on mill feeds will probably drop, for the flax crop was good.

Milk and Dairy Products. Reduced milk supplies due to drought conditions forced up fluid milk prices in the North Central area and in other scattered localities. Retail prices for standard grade milk in 23 cities averaged 19 cents per quart delivered to homes during the month of September as compared with 18.6 cents a month earlier and 18.5 cents per quart in September 1946. If grain prices drop we can look for somewhat lower milk prices since it is the opinion of some marketing experts that further rises in retail milk prices will cause lower demand due to buyer resistance. Milk production will continue profitable to those who feed balanced rations and have good hay. November butter futures moved up and down during the month with a low of 69.9 cents per pound on September 22 and a high of 76.58 cents on September 10. On October 2 November butter was quoted at 69 cents after having dropped from a 72.95 cent level reached on September 29.

Beef Cattle. On September 18 a severe drop hit the entire livestock market, top steers declining 50 cents to $1 to reach $34.50 compared with a September record high of $35.75 which had been reached on the two preceding days. On Friday, September 19 cattle prices continued to decline as did grain prices, but the next week beef prices seesawed upward to $35.35 on September 26. On October 1 a top of $36.35, just 65 cents under the October and November, 1946 high of $37. However it must be remembered that these top prices are paid on only one or two loads of steers each day, while the rest of corn-fed steers in the near-choice grade are generally forced down $5 and $6 per cwt. under the top prices. Even if prices on grains and beef drop $4 or $5 under present price levels, feeding cattle will continue to be profitable if feeders drop comparatively. For the average farmer, short-time feeding operations will continue to be the safest procedure.

Hogs. The drop in hog prices on September 18 when livestock and grain prices took their tumble, was by no means as great as that on steers. The first day's drop in the declining market was from the new high of the year, $30.50 reached on September 11th, to

Cornucopia Triangle

CORNUCOPIA ZELDENRUST GASLIGHT No. 985050
Won a blue ribbon at London, Ohio, Black and White Show and was a prize winner at the 1947 Ohio State Fair. Full brother to the National Champion pictured at the right.
The result of mating these two great young animals will be known in a few months. We are praying for a bull. As the Champ has had three straight heifers, the odds are with us. For that reason, I have finally decided to offer the above bull for sale.
THE PRICE IS NOT CHEAP!!!
It's better to pay more and to worry less.

ZELDENRUST BURTON CORNUCOPIA No. 2390305
National Champion Sr. 2-yr-old
HT—290d—2X 16,611 M. 4.5% 746.6 F
To date as a senior 3-yr-old, she has produced 45,600 M., 4.06%, 1846.8 B.F. in 833 working days, all on 2X except 180 days.
Has been shown in fast company 9 times, grand champion 5 times and always a prize winner.
She is a great mother although still only a heifer, having had three heifer calves, all born in the month of January, starting when she was 23 months old. Freshening in January has not helped her show in August and September.

He is a son of Zeldenrust Korndyke Cornucopia, State Fair Blue Ribbon Winner, whose two nearest sires are both great prize winning sons of the four times All-American, K.B.K.O.

His dam, as a calf and yearling, placed second or third at some of the best State Fair shows of the country.

His sire's dam made 803 lbs fat at 3 years on 2X, DHIA.

SEND FOR HIS PEDIGREE IF INTERESTED

C. B. Lair
LAIRMONT FARM
Circleville, Ohio

Harold Montgomery
OAKTON FARM
Johnstown, Ohio

Pete Bowman, Mgr.
GASLIGHT FARM
Lancaster, Ohio

$29.50, and the following day another $1 drop was recorded. Except for more temporary rises the trend was downhill until on September 26 prices were the same as the September 3 top of $28.25. However, on October 2 top hogs brought $30.25 with an average drove cost, including sows, of $29, the highest for the year. If the corn crop turns out better than we expect, hog prices will doubtless drop again, but hog feeding will still continue to be a very profitable business. The smart hog feeder will feed so as to use as little corn as possible. This can best be done by feeding a top quality protein, vitamin, and mineral supplement.

Lambs. Lamb prices were on the decline from a high of $26 on September 8, until on September 15 they sold at $24.75. Lamb prices declined only 25 cents on September 18th, but the next day they dropped to $24. On September 26 prices hit the low since May, at $22.50, but by October 1 they had risen to $23.50. As things look at present don't expect much difference in lamb prices, one way or the other for the next few weeks.

Poultry and Eggs. The U.S.D.A. reports that 34 million chicks were hatched in August, 24% more than last August. During the first eight months of 1947, 1,127,424,000 were hatched, a total of 1% more than for the same period last year. A strong demand continues for chicks for commercial broiler production, and this demand will doubtless continue as long as red meat prices continue at high levels.

Farmers received an average of 42 cents per dozen for eggs in the first eight months of the year, a new record, and 7 cents above the same period last year. High meat prices contributed to a record egg consumption of 210 eggs per person in the first half of 1947, 7% above 1946 and a little higher than the 1945 record. In August farm flocks laid 3,852 million eggs, 17% more than the 1936-45 average. Egg production per layer was 12.9 eggs, while for the first eight months the rate of lay was 119.5 eggs per layer compared with 108 eggs for the 1936-45 average. Prices received by farmers in August averaged 47.5 cents per dozen as compared with 27 cents for the 1936-45 average. October egg futures were highest on September 10th when they reached 58.15, then the prices rose and fell following the pattern set by grains with a low of 53.55 cents on September 24. On October 2nd the market broke and prices dropped to 52.75. However, we do not see much cause for alarm in this, for if grains drop eggs can be produced for less money and still show the same markin of profit for the fellow who feeds a well balanced laying ration to his flock.

Crownhurst Farms, Lacona, bred and own Crownhurst Joh Ormsby Perfection 2284914, whose lates AR record is 505 fat, 13,112 milk, on 2X in 365 days at 4y 5m.

New Jersey State Fair

Holsteins were judged September 21 by Professor E. J. Perry. It was a small entry with William H. Landis, veteran showman from East Greenville, Pa. bringing 15 head and the home competition consisting of two head from Alfred C. Strasser, White Cloud Farm, Princeton, N. J. and Walter Wengryn, Outlook Farm, Summerville, N. J. with seven head.

Mr. Landis missed only two first places in the show, but these two included the winners of the female championships. Walter Wengryn's aged cow, Fayne Beets Ona Segis was senior and grand champion and Alfred Strasser's senior yearling heifer, Pleasant Acres Lois Federate Alice took the junior female championship. Landis had senior championship on his two-year-old bull Greenhill Mon, but junior and grand championship went to his winning bull calf, Greenhill Raymoncade.

BULL, 2 yrs. and over
1—Green Hill Mon 935608, Wm. H. Landis.

BULL, 1 yr. and under 18 mos.
1—Green Hill Dean Ormsby Echo 967097 Wm. H. Landis; 2—Ormsby Nick Fayne 1000457, Walter Wengryn.

BULL CALF, under 1 yr. & over 4 mos.
1—Green Hill Ramoncade 988593, Wm. H. Landis; 2—Green Hill Montvic Challenger 937720, Wm. H. Landis; 3—Green Hill Jemima 988594, Wm. H. Landis.

SENIOR CHAMPION BULL
Green Hill Mond 935608, Wm. H. Landis.

JUNIOR & GRAND CHAMPION BULL
Green Hill Ramoncade 988593, Wm. H. Landis.

COW, 5 yrs. or over
1—Fayne Beets Ona Segis 2316523, Walter Wengryn; 2—Green Hill Bellwood Boast 2250453, Wm. H. Landis; 3—Green Hill Dinah 224572, Wm. H. Landis.

COW, 4 yrs. and under 5
1—Green Hill Bellwood Bomead 2345714, Wm. H. Landis; 2—Blossom Hill Federate Blanch 2470988, Walter Wengryn.

(Continued on page 123)

When you buy 100 pounds of Kaff-A, one look at the label plainly shows you're getting 25 percent protein. That protein is fine quality, too — mostly coming direct from *milk.*

This protein is one reason you can safely stop feeding fluid milk to calves when they're just ten days old.

Market the milk saved and grow good calves, too. That's how good nutrition pays off.

• • •

WRITE TODAY FOR FREE FOLDER . . . "THE KAFF-A SYSTEM," giving full details of the management and nutrition of dairy calves. Also, buy Kaff-A today from your milk company or feed dealer in 25-pound pails or in 25 or 100-pound bags.

© 1947 C.P.Co.

CONSOLIDATED PRODUCTS COMPANY • Danville, Ill.

KAFF-A
THE DAIRYFOOD FOR CALVES
BASIC NUTRITION FOR LIFE

By the Makers of Semi-Solid Chick Emulsion, Semi-Solid "E" Emulsion, Semi-Solid PIG Emulsion . . . DAIRYFOODS for Chickens, Turkeys and Hogs.

KANSAS STATE SALE

The Kansas State Sale

1. A son of the "GP" 2-yr-old, 496-lb, 3.8% daughter of our "Excellent" 549-lb 2X full sister to Franlo's "Excellent" Mabel Speckel Aurora, she with 962 fat, 4.2%. Sired by Lucifer Posch Ormsby (VG), he from a "VG" dam with 3525 fat and 100,101 milk in 7 2X lactations, ordinary farm care. Here's a well bred bull backed by both high type and high production.

2. A 2-year-old daughter of "Don" from a daughter of the proven bull Triune Pansy Supreme (30 HIR dtrs. avg. 509 fat). Bred to Lucifer Posch Ormsby.

3. A 2-year-old Clyde Hill bred "Rock" and "Zuba" heifer, sired by their great "Junior" sire. Bred to "Lucifer."

4. A 3-year-old daughter of Breezy Lane Model 8th. Dam is "GP" and made at 12 years 580 fat and 14617 milk on 2X. Bred to Clyde Hill Mercedes Hengerveld Al, a full brother to the "Polly" cow and Hartman's Silver Medal Type Sire.

REAL SUPPORT FOR A REAL SALE!

Meyer Dairy Farm Co.

Home of the "Springrocks"

Grover G. Meyer & Sons — Basehor, Kans.

"RAVEN"

Double Grandson of "Burke"

WEBER HAZELWOOD BURKE RAVEN

HIS DAM: Weber Burke Cricket (VG), 578.5 fat at 3y, 2X, 4%. Regarded as one of the greatest of the "Burke" daughters.

HIS SIRE: Weber Burke Hazelwood (VG), son of "Burke" out of a "VG" daughter of the "Excellent" sire, Wisconsin Pinky. She has five 2X records starting at 2y, from 361 to 509 fat, 4.2%.

ASK US ABOUT RAVEN SONS

JAKE ZARNOWSKI

NEWTON, KANSAS

6y HIR Av., 470.1 F., Progressive Breeder 3y

Our Son of WISCONSIN ADMIRAL BURKE LAD

His sire: "Burke". The merit of this Gold Medal sire has been proven many times, so let's talk about the dam of "Pride."

Pabst Pride Cascade Louise has a 4.5% test. How many dams of this breed can equal this? She has completed a 5-year-old record of 334 lbs. fat.

PABST BURKE PRIDE 879941

She is a daughter of an Excellent Gold Medal sire.

She is the highest record, highest testing daughter of this Gold Medal sire.

She is a double granddaughter of Carnation Sensation, another Gold Medal sire.

Her maternal granddam is also a daughter of a Gold Medal sire.

Do you want this Gold Medal proven production with exceptionally high test, from proven brood cow families? Phone or wire Wallace J. Beckner.

Artificial Services Available

Wallace J. Beckner — **Geo. & Dwight Stone**

Belle Plaine, Kans.—4 miles west, 1 mile north.
Type Plus Production — Phone 221-F-2

SHARON, KANSAS

ABILENE, KANS. — OCTOBER 27

OUR JUNIOR HERD SIRE

Crescent Beauty Butter Boy Supreme

Born September 19, 1944
922341

We have several lovely daughters by this bull and would like to keep him but we must let him go. He has type—he was a blue ribbon calf at Jefferson Co. Jr. Fair, 1945.

His Sire: CRESCENT BEAUTY SUPREME 866531 traces 5 times to the great proven brood cow, Crescent Beauty Segis Butter Girl with over 120,000 lbs. of 3.7% milk. His own dam, classified "Very Good," at 2, 3, and 4 years made 510, 512, and 531 fat with 4.2%, 4.4% and 4.2% test—all 2X. She a member of 3d "Get" at Wisconsin, 1944, and 1st "Get" at Waukesha, 1945.

His Dam: CRESCENT BEAUTY LADY BUTTER GIRL 2275270—1st 2-yr-old, Jeff. Co. Fair, 1944; 1st 3-yr.-old Jeff. Co. Fair, 1945. A daughter of King Admiral Crescent Ormsby and from the Grand Champion Segis Beauty Neta Butter Girl with a 10 year average of 430 fat, 3.7%, 2X.

Priced to sell at once—we hope he stays in Kansas

BUHLER'S PUREBRED HOLSTEINS

TED BUHLER — ASSARIA, KANSAS

A Sire of "Excellents" —

Wisconsin Admiral Burke Lad
Gold Medal Proven Sire

Sire of 16 "Excellent" offspring—more than any other Holstein sire. Although no longer living his influence lives on through his sons and grandsons.

We feel fortunate that our three Burke bulls have been sons of three "Excellent" Burkes—Weber Burke Bubbles, Weber Burke Clover Lad, and Pabst Roamer.

The daughters of the son of Bubbles are producing in great fashion—three of the six will easily make 500 lbs. fat at 2 years on 2X.

Sons of the Clover Lad son are available

T. B. Accredited — **Bang's Vaccinated**

HARVEY BECHTELHEIMER

SABETHA, KANSAS

THE SIRE OF BROWNS MARKSMASTER POSCH

Glenafton Rag Apple Masterstroke (XX)

A son of 'Marksman' out of Little Rock Duchland Colantha, a 'very good' 494 lb 2X 2-yr-old daughter of the 100,000 lb Gold Medal brood cow, Duchland Pabst Meg Posch. 'Masterstroke' has a full sister with 594 lbs fat testing 4% as a 2-yr-old. 'Masterstroke' is one of the main sires at Browns Corp. in Quebec and his offspring are most promising. His oldest son was Grand Champion at Quebec last year showing as a calf.

With 'Corrine' as the dam and 'Masterstroke' as the sire we feel justified in the confidence that we are placing in 'Marksmaster.' We will have sons of 'Markmaster' this fall and winter at prices you can afford.

ERNEST A. REED & SONS

LYONS — KANSAS

HIR Av. 510 F., 2X — Classified 7 Times

Here's A Good Bull, Too

In our last ad (Aug. 16 World) we told you about the "Tess" bull we own with Dick Evans. Now we'd like to introduce another, just as honest in his pedigree . . .

ONABANK WORTH WHILE KING 885154

He is classified Good Plus. His dam is classified Very Good, and her full sister is classified Good Plus. His sire, Worth While Pontiac Fobes, is Good Plus and a Bronze Medal Sire. We listed the daughters of Worth While Pontiac Fobes in our June ad.

"King" now has four daughters in milk—nice type and doing well on 2X under our farmer-style method of handling. "King's" dam made 672.9 lbs. fat with 20179 lbs. milk last year at nearly 10 years of age, and her full sister this year has 636.2 lbs with over a month to go.

If you want a well bred bull, reasonably priced, ask us about a son of "King."

M. A. SCHULTZ & SON

PRETTY PRAIRIE — KANSAS

Sumner G. Wilson's Complete Dispersal

100 Registered Holsteins WEDNESDAY, 11 A. M. NOVEMBER 5

At Owner's LOOK-FAR FARM, 7 miles northwest of HILLSBORO, ILLINOIS, 2 miles west of BUTLER, ILLINOIS, on State Route 127, thence ½ mile east on Rock Road. Sale in tent. Lunch on grounds.

Herd Established 1920! ✶ Two Herd Sires Selling!

45 **MILKING COWS** with HIR averages to 536 fat, 4.1% test. Nearly all bred or have calves by the **Senior Sire,** Osborndale Sir Rag Apple Lochinvar (see at right).

2 **COWS AND 16 HEIFERS** bred to CRESTON ORMSBY DEEN VAR.

Herd comprised mainly of daughters and granddaughters of former herd sires:

(1) **Star Model Fayne 554583**—a son of De Kol Pabst Korndyke Star (3-4 brother to J.R.A.P.) and out of Max View Model Fayne, 972 lbs. fat, 4.1% test and her dam an 888-lb. fat, 4-year-old "Excellent" cow with 4% test.

(2) **Posch Ormsby Fobes 15th**—his dam a daughter of the 930.5-lb. fat, 3.8%, Rockvale Prairie Maid Homestead.

(3) **Ormsby Piebe Matador**—grandson of Matador Segis Ormsby and out of a 761-lb. fat daughter of Missouri and North Dakota Grand Champion bull.

Herd 14 years in DHIA and HIR

Highest year—481.2 Fat; 14-year average—416 Fat.

1. **OSBORNDALE SIR RAG APPLE LOCHINVAR 899590,** with 7 crosses to J.R.A.P. and six nearest dams averaging 879 fat, 4% test.

A 3-year-old son of Montvic Lochinvar and Osborndale Sir Johanna Rag Apple 2046243, with 712 fat, 4%, 17,887 milk, 3X. Her sire is Osborndale Sir Johanna Rag Apple and her dam, Osborndale Lady Homestead King, has 797 fat, 3.8%, 20,817 milk, 2X.

This is a truly wonderful bull—large, straight topline, good legs, nicely marked, gentle, and a sure breeder.

40 of his daughters selling—as fine a group as you will find anywhere.

2. **CRESTON ORMSBY DEEN VAR 936460.**

A great 2-year-old son of Harden Farms son of Montvic Lochinvar and Dunloggin Adeen, "Excellent", with 1019 fat.

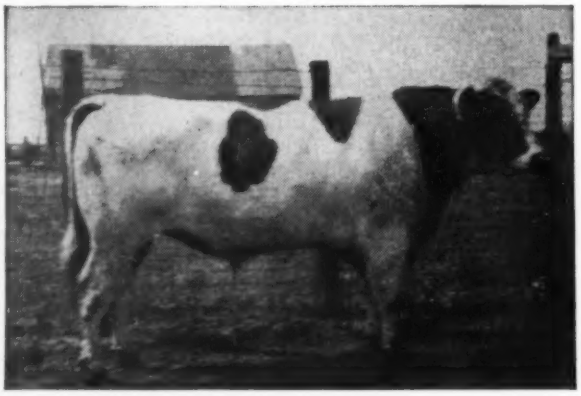
His dam, Creston Eunice Creamelle 2193457, is classified "Very Good" and has a 3y record of 669.5 fat, 3.6%, 18,436 milk, 2X. She is by a 1004-lb. fat bull.

He is extra large, deep-bodied, and broad rumped. Easy to handle and a sure breeder.

We like the calves he has given us.

Sumner G. Wilson, Owner, Butler, Ill. **Auctioneers: C. B. Smith—J. E. Mack**

A Fitchome Herd Sire



DOUGVIC CHIEFTAIN COLANTHA

Son of Montvic Chieftain 10th (Excellent) a well-proven double grandson of Johanna Rag Apple Pabst. Dam, Montvic Chieftain Colantha, with 591 lbs. fat, 4.1%, at 2 yrs., she the dam of Montvic Pathfinder Chieftain, who sired our senior sire, Dougvic Pathfinder John.

HIS SONS ARE USUALLY AVAILABLE

Might Also Spare a Few Females

Fitchome Farms

CHARLES P. KLOSE, Mgr., Aurora, Ill.

Calves for Sale

Dams' Records — Class C

400 to 600 Lbs. Fat

Calves Will Be Born in Sept., Oct., Nov.

The Dams are Bred to:

1. **KYLAND FOBES BURKE**
   "The George Bull"—who is the highest record son of Burke himself.
2. **NEWMONT GENERAL MacARTHUR**
   From the Bob Eddy herd.
3. **LOCHINVAR SONG**
   A son of Achilles from a Canadian Honor Roll Leader.

Labor conditions won't permit us to build our calf barn. Calves must be sold for that reason. Send for sales list.

Alfred L. Godfrey Farm

Elkhorn, Wisconsin

On Highway 11—

Between Elkhorn and Delavan

NEW JERSEY STATE FAIR

(Continued from page 119)

COW, 3 yrs. and under 4
1—Green Hill Burton Belle 2421333, Wm. H. Landis.

HEIFER, 2 yrs. and under 3
1—Green Hill Piebe Ollie 2560153, Wm. H. Landis; 2—Fayne Clothilde Beets 2665950, Walter Wengryn.

HEIFER, 18 mos. and under 2 yrs. (not in milk)
1—Pleasant Acres Lois Federate Alice 2673263, Alfred C. Strasser; 2—Green Hill Racartra 2644164, Wm. H. Landis; 3—Green Hill Ragmead 2644166, Wm. H. Landis.

HEIFER, 1 yr. and under 18 mos. (not in milk)
y—Green Hill Echo Bellwood Boast 2640167, Wm. H. Landis; 2—Entry, Walter Wengryn.

HEIFER, under 1 year and over 4 mos.
1—Green Hill Priletta 2767253, Wm. H. Landis; 2—Green Hill Prilly Bomead 2767251, Wm. H. Landis; 3—Ormsby Aaggie Blanch 2810064, Walter Wengryn.

SENIOR & GRAND CHAMPION FEMALE
Fayne Beets Ona Segis 2316523, Walter Wengryn.

JUNIOR CHAMPION FEMALE
Pleasant Acres Lois Federate Alice 2673263, Alfred C. Strasser.

DAIRY HERD GROUP
Wm. H. Landis.

BEST 3 FEMALES
Wm. H. Landis.

GET OF SIRE
1—Get of Green Hill Burton Boast 751408, Wm. H. Landis.

PRODUCE OF DAM
1—Produce of G. H. Bellwood Alcartra 1563294, Wm. H. Landis; 2—Produce of P. H. O. Belle Echo, Wm. H. Landis; 3—Produce of G. H. Bellwood Bomead 2345714, Wm. H. Landis; 4—Produce of G. H. Jemima 2315839, Wm. H. Landis.

COW, any age, judged on udder alone
1, 2, 3, 5, 6—Wm. H. Landis; 4, 7—Walter Wengryn.

CROMDELL DISPERSAL

Catalog Summary

24 Females 2 Yrs & Over..	$10465	$436.04
1 Bred Yearling	305	305.00
1 Open Yearling	200	200.00
1 Heifer calf over 3 mos..	295	295.00
6 Bulls over 3 mos	2490	415.00
33 head	$13755	$416.81

The Cromdell herd, owned by S. M. Crom and founded some 35 years ago, was sold under the management of R. Austin Backus, Mexico, N. Y., at the farm, Espyville, Pa., on September 8. The herd was recognized as one of the outstanding establishments in Western Pennsylvania, always a top winner at county fairs in this section and Ohio, and the offering was taken by breeders in this area. Mr. Crom, who is 75 years old, is retiring from the Holstein business.

The two herd sires brought the top prices of the day. Knollwood Montvic Chieftain, a 5-year-old son of Montvic Chieftain 7th out of a 565-lb granddaughter of "7th" sold at $900 to J. T. McCullough, Kittanning, Pa. He is a full brother to Knollwood Rag Apple Johanna, the highest record daughter of Montvic Chieftain 7th with her record of 754.7 lbs fat, 20812 lbs milk, 3.6%, at 2½ years, 365 days on 3X. Mr. McCullough also selected a fresh 3-year-old daughter of his new herd bull at $400. Iseman Bros., Ford City, Pa., took the junior sire Lauxmont L. Herman, a 2-year-old son of Lauxmaster (son of Dunloggin Confident and Dunloggin Mistress Queen) out of a 608-lb daughter of Lauxmont Adrodella. The price was $700.

Stocker Bros., Easton, Pa., paid $690 for the top of the female section, this for a daughter of Hartog King Wayne, a grandson of Montvic Chieftain who had several daughters in the herd. They also paid $540 for another daughter of this good sire and $560 for a 3-year-old daughter of the senior herd sire. Knollwood Montvic Chieftain.

J. T. McCullough, Kittanning, Pa. (3)
MALE — Knollwood Montvic Chieftain 839961 (12-6-41) 900
Cromwell Montvic Iowana Texal 2516679 (3-24-44) 400

Iseman Bros., Ford City, Pa. (3)
MALE — Lauxmont L Herman (5-5-45) 942862 700
Cromdell Firestone Superlative 2395952 (1-30-43) 475
Cromdell Texal Black Beauty 2425387 (5-29-43) 450

Stocker Bros., Easton, Pa. (3)
Cromdell Lassie Queen 2100282 (4-13-39) 690
Cromdell Montvic Wayne 2505150 (2-12-44) 560
Cromdell Iowana Texal Hartog 2324242 (1-26-42) 540

Earl G. Brainard, Warren, Ohio (2)
Cromdell Firestone Wayne 2100279 (1-8-39) 500

Arthur Morris, Corry, Pa. (2)
Cromdell Montvic Lassie 2579608 (10-31-44) 495
Cromdell Montvic Virginia 2516681 (2-12-44) 475

Andy Check, Latrobe, Pa. (2)
Cromdell Montvic Rose 2516678 (3-18-44) 465
Cromdell Montvic Primrose 2505148 (1-13-44) 455

R. S. Wray, Kittanning, Pa. (1)
Cromdell Montvic Dandy 2576682 (3-27-44) 460

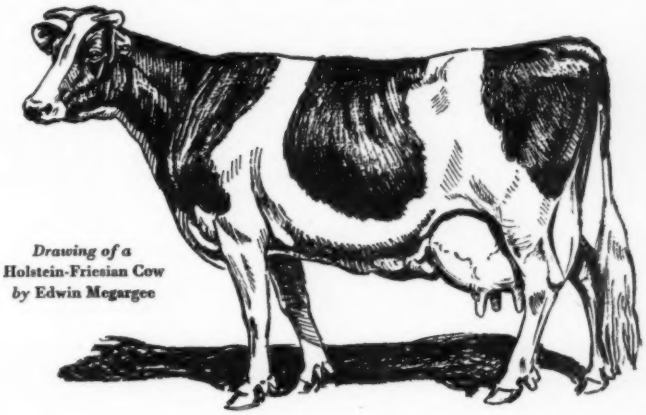
Chas. R. Baxter, Jackson Center, Pa. (2)
Cromdell Lassie Wayne 2354839 (7-5-42) 460

Richman Bros., Lodi, Ohio (1)
Cromdell Texal Wayne 2297701 (10-9-41) 440

R. W. Coyer and Sons, Slippery Rock, Pa. (3)
Cromdell Montvic Iowana 2595104 (3-12-45) 440

Paul V. Kafferlin, Spring Creek, Pa., (1)
Cromdell Montvic Texal Queen 2595106 (3-27-45) 400

Other buyers were: Pennsylvania: Harry H. Gibson, West Springfield; Mrs. Fred Fisher, Wattsburg; Hoover and Sherman, Lundys Lane; Julius Pavkov, Waterford; Ohio: Joseph Papesh, Jefferson; T. A. Fell, Kinsman; Lawrence Hall, Andover; Audrey Morris, Burghill.



Drawing of a Holstein-Friesian Cow by Edwin Megargee

VETICILLIN* *Lederle*

BRAND OF PENICILLIN

Restore mastitis infected cows to full milk production

Quarters long infected with *Streptococcus agalactiae* are cleared up and returned to normal milk production by proper use of VETICILLIN Brand of Penicillin *Lederle*.

This powerful drug, when injected into the udder, checks tissue destruction in acute mastitis and the animal recovers more rapidly than under the usual treatments. Injections do not produce an abnormal appearance of the milk, or reduce milk flow, or irritate udder tissue.

Investigators of *Streptococcus agalactiae* mastitis at Michigan State College report a 100% response in 33 affected quarters; at University of California 81% of 32 quarters were cleared of infection; at New Jersey Agricultural Experiment Station 100% response was obtained in 32 quarters and at University of Illinois 85% of 42 quarters responded.

If your dealer cannot supply you with VETICILLIN Brand of Penicillin *Lederle*, kindly send us his name.

When serious livestock diseases strike, call your veterinarian!

*Reg. U. S. Pat. Off.

Lederle ANIMAL INDUSTRY SECTION

LEDERLE LABORATORIES DIVISION

American Cyanamid Company

30 ROCKEFELLER PLAZA, NEW YORK 20, N. Y.

FAR LAND PRODUCERS

We Had Nine Head on 3X Milking Last Year, All But Two in Heifer Form. They Averaged: 19,384 Milk, 3.68%, 724 Fat.

Inka Pluto Vale "G.P."	4y	365d	(365d on 3X)	—	28,893	Milk	3.26%	942 Fat
Montview Artis-Pabst Posch "Ex"	7y	365d	(174d on 3X)	—	20,847	Milk	4.29%	895 Fat
Woodland Designer Hartog Queen "Ex"	4y	365d	(278d on 3X)	—	18,465	Milk	4.08%	754 Fat
Hays' Little Phyllis B "G.P."	3y	365d	(353d on 3X)	—	20,000	Milk	3.61%	721 Fat
Sylvia Pluto Priscilla "V.G."	4y	365d	(263d on 3X)	—	18,659	Milk	3.67%	684 Fat
Segis Pluto Artis "G.P."	4y	365d	(318d on 3X)	—	20,496	Milk	3.18%	652 Fat
Sylvia Pluto Pietje "G.P."	2y	365d	(363d on 3X)	—	19,138	Milk	3.31%	633 Fat
Hays' Little Lady "G.P."	3y	305d	(247d on 3X)	—	15,179	Milk	4.10%	622 Fat
Moorebell Korndyke Double "G.P."	5y	365d	(161d on 3X)	—	16,829	Milk	3.64%	612 Fat

These cows are all carrying HISTORIAN calves, as are many other of our good producers and heifers from most of the above cows. HISTORIAN will be at Far Land until late October, when he will be shipped to Cortland. He weighs a ton at 25 months old and is really outstanding.

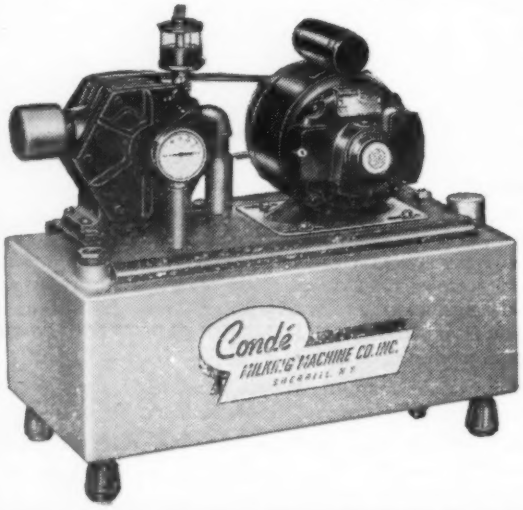
It will pay you to string along with the bull the English experts picked from all the great sires in Canada to breed to the open heifers they purchased in Canada. Ask about Historian sons from our great females.

FARLAND FARMS

H. J. McFARLAND, Owner — BRIAN DODDS, Mgr.

PICTON, ONT.

THE Condé MILKER



Wide-bottom pail with rigid handle is easy to use — not easily tipped. Large, straight-through, smooth milk passages are easy to clean. Pulsator is equipped with self-closing poppet-type valves that will not stick. Design assures dry vacuum pipe line.

Conde' Vacuum Supplier comes to you completely tested and assembled, ready to run.

Condé

Condé Milking Machine Co. Inc.
Sherrill, New York

Magdalena Weldy & Son Dispersal

AT THE FARM — 3 MILES WEST OF

WAKARUSA, INDIANA

Tuesday, October 28, 1:00 P. M. (C. S. T.)

★ 40 Registered Holsteins ★

Featuring the "Get" of:

Posch Fond Lad (Selling)

19 daughters and 2 sons of this son of **Dunloggin Fond Memory** and **Dunloggin Duchess Belle,** 602.4 lb., 4½, intensely Della bred daughter of Christmas Belle. Christmas Belle, with 743.1 fat, 4%, is by Woodmaster and out of the one and only New Year Belle (1038 fat, 4.3%). Duchess Belle is the third member of a 4 direct generation group of 4% testers.

POSCH FOND LAD is included in the sale!

There is **splendid quality** in these Fond Lad heifers—many excellent for club work.

ROMAYNE SHERMAN
AUCTIONEER

14 Descendants of:

Lassie De Kol Concordia

Including 5 daughters of this great brood cow with a life record of:

171,889 lbs. milk **5,456.6 lbs. fat**

Many Years in DHIA

Good Records **Good Type**

T. B. and BANG'S TESTED

Just Before Sale — Calfhood Vaccinated

Address Inquiries to:

T. H. BLOSSER

ROUTE 4 **GOSHEN, INDIANA**

Sheboygan County Holstein Sale

FRIDAY 11: A. M. OCTOBER 31

Plymouth, Wisconsin

All T. B. Accredited
Negative to Blood Test
Many Vaccinated

65 HEAD

Personally Selected
by the
Sale Management

Here are just a few of the headliners

1. An outstanding daughter of **Sir Superb Sensation** with records up to 500 fat at 2y.
2. An outstanding son of **Rightye Ormsby Pearl 1807157** who made at 10 years, 18,585 lbs. milk, 620 lbs. fat, and in 8 lactations has made 122,506 lbs. milk, 4.120 lbs. fat. Classified "Very Good."
3. A granddaughter of **Wisconsin Admiral Burke Lad** due to freshen in November.
4. A daughter of **General Ormsby Fobes Abbekerk,** 5 Star Sire.
5. **First Prize Bull Calf** at the Sheboygan County Fair.
6. **Grand Champion Bull Calf** in 4-H division at County Fair.
7. Grandsons and granddaughters of **Montvic Rag Apple Sovereign.**

Sons and daughters of great 45th bulls—Newmont Ideal Lad, Newmont General, Newmont Aristocrat 18th, and Newmont General McArthur.

Many more outstanding cows, bred heifers, and heifer calves.

DON'T FORGET! — It's Sheboygan County Holsteins when buying quality seed stock

Sheboygan County Holstein Breeders' Ass'n

Plymouth, Wisconsin

California
HOLSTEINS

Watch This Space

For Results of the

CALIFORNIA HOLSTEIN SALE

For Information on California Holsteins

Write to

L. H. McDaniel, 632 College Ave., Fresno, Calif.

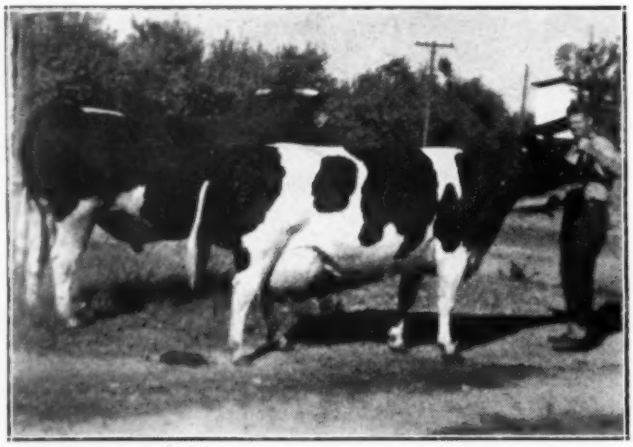
California Holstein-Friesian Ass'n

L. C. Wolfsen, Pres.
Dos Palos

Leo P. Hedegard, Vice Pres.
Rt. 2, Box 773, Modesto

A. J. Quist, Sec.-Treas., Rt. 8, Box 460, Fresno

A Pair of "Excellents"
Full Brother and Sister



DUKE HISKE INKA BELLE 20th (Excellent)
and his full sister
LARK HISKE WITKOP BELLE (Excellent)

Duke 20th is believed to be the only Excellent bull to have two Excellent full sisters. He was first prize aged bull at the recent California State Fair, showing in three-year-old form. His full sister, pictured with him, made 471.5 lbs. fat as a 2-yr.-old on 2X and is now headed for a sensational 4-yr.-old record.

WE ARE BUILDING ON THIS BLOOD

KIDD FARMS — Modesto, Calif.

"Our Show Cows Produce as Good as They Look"

Merced, Calif. District Fair

The Merced District Fair is unique among fairs of its type in California in that it provides at Local Division in the dairy cattle section for Merced County breeders only. There is also an Extended Division which is open to breeders throughout the world.

The Holstein show this year was rather light with only 75 head of single entries to parade before Judge Rube Silva, Director of Agriculture, Modesto Junior College. Competition in the Extended Division was limited to a full string exhibited by Kidd Farms, Modesto, and Walter Kling, Chowchilla, who came in for some nice wins with his small string of four or five head.

Kidd Farms had all four champions for which both divisions competed. Duke Hiske Inka Belle 20th was senior and Grand Champion bull defeating John Bettencourt's California State Fair champion, Carnation Madcap Jupiter, who won the Local Division championship. Kidd Farms won the junior champion bull purple on Kidd Farms Ormsby, a junior yearling who won over Alberti Bros., Los Banos, Bertiview Governor Perfecto Burke, the junior champion bull of the Local Division. In the female champions Kidd Farms repeated by winning senior and grand champion with their 4-year-old cow, Laurel Colony Inka Belle, but not without Wolfsen Acres, Dos Palos, 3-year-old senior champion of the Local Division, Weblee Segis Gent Governor, giving her a very close race. Cirlee L. Marvella, Kidd Farms, junior champion defeated Wolfsen Acres Miss, top of the Local Division for junior champion female.

Competition in the Local Division was very keen in spots. Wolfsen Acres, Dos Palos, and Alberti Bros., Los Banos, shared about equally with first and second winnings. John Bettencourt, Jr., Livingston; Branco and Coelho, Dos Palos; Richard Fisher, Dos Palos and Tony Borges, Livingston were also in the money several times.

BULLS
1—Carnation Madcap Jupiter, Bettencourt; 2—Silvertip Man-O-War Ormsby Triune, Branco & Coelho; 3—Pansco Belle Design, Wolfsen; 4—Entry, Frank Mello; 5—Hallrose Governor Glen, Alberti Bros.; 6—Kidd Farms Colony Inka Hello, Branco & Coelho.

SENIOR YEARLINGS
1—E. M. C. Carnation Progressor, Fisher; 2—Carnation Black Magic Sandyman, Wolfsen.

JUNIOR YEARLINGS
1—Bertiview Governor Perfecto Burke, Alberti Bros.; 2—Maltise Gracie Lyons Pet, Borges; 3—Mendocino High Light, Wolfsen Acres.

SENIOR CALVES
1—Wolfsen Acres Preferred Mat, Wolfsen Acres; 2—Maltise Hester Lass, Bettencourt.

JUNIOR CALVES
1—Bertiview Governor Walker Triune, Alberti Bros.; 2—Wolfsen Acres M., Wolfsen Acres; 3—Silvertip Omer DeKol, Branco & Coelho.

COWS, 4 yrs. and over
1—Sequoia Nora High Quality, Wolfsen Acres; 2—Milly Posch Rose Man-O-War, Alberti Bros.; 3—Sadie Llenroc Weber Burke, Alberti Bros.; 4—Laurene Francy, Bettencourt; 5—Mendocino Hello Meg, Wolfsen Acres.

COWS, 3 years old
1—Weblee Segis Gent Governor, Wolfsen Acres.
COWS, 2 years old
1Issaquah Edna May Preferred, Wolfsen Acres; 2—Cirle L. Blackie, Alberti Bros.; 3—Bertiview Governor Weber Burke, Alberti Bros.
SENIOR YEARLING
1—Acornland Segis Homestead Marclyn, Bettencourt.
JUNIOR YEARLING
1—Bertiview Governor Sadie Burke, Alberti Bros.; 2—Wolfsen Acres Preferred Fayne, Wolfsen Bros.; 3—Silvertip Kanowa Pontiac Ormsby, Branco & Coelho; 4—Bertiview Duchess Milly Ormsby, Alberti Bros.; 5—Capay Homestead New Year Jean, Bettencourt.
SENIOR CALVES
1—Wolfsen Acres Miss, Wolfsen Bros.; 2—Bertiview Governor Rose Man-O-War, Alberti Bros.; 3—Bertiview Governor Bessie 3rd, Alberti Bros.; 4—Chieftain Pontiac Francy, Bettencourt.
JUNIOR CALVES
1—Bertiview Governor Milly Ormsby, Alberti Bros.; 2—Silvertip Kanowa Pontiac, Branco & Coelho.
JUNIOR GET OF SIRE
1—Wolfsen Acres; 2—Alberti Bros.
GET OF SIRE
1—Alberti Bros.
PRODUCE OF DAM
1 and 2—Alberti Bros.; 3—Branco & Coelho.
YOUNG HERD
1—Alberti Bros.; 2—Wolfsen Acres.
DAIRY HERD
1—Alberti Bros.; 2—Wolfsen Acres.

PHOTOS FROM THE FRONT

The accompanying pictures were sent us by Fay Barney, along with a number of others, for use with the current installment of "On the Holstein Front", continuing his adventures in California. Due to a misunderstanding in the make-up department, the pictures were not used, so we reproduce them here instead. The story will be found on page 158 of this issue.

SUTTEN OAKS HEILO POLLY
A 649-lb 2-yr.old, now producing 2 lbs fat per day with second calf. Owned by E. Peterposten, Modesto, Calif., who also has in service her son by Sutten Oaks Var Sexton.

PABST EMINENT CHIEF
A grand champion son of Pabst Eminent in service in the Peterposten herd.

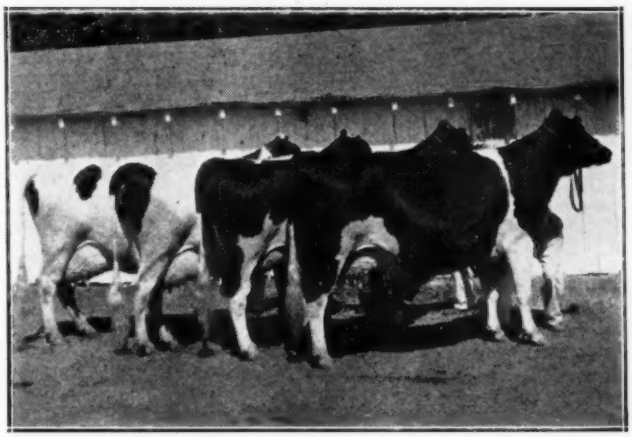
A GRAHAM MATRON
This beautiful cow is dam of one of the two Excellent cows in the herd of Earl Graham & Sons, Ceres, Calif. Judging from the picture, she might well go Excellent herself.

MERCED COUNTY HOLSTEIN SALE

The second annual Merced County Holstein Sale held at the Los Banos Livestock Commission Yards, Los Banos, Calif. was an outstanding success. As one breeder consignor so aptly put it—"The prices were not so high but commercial dairymen and F.F.A. and 4-H boys and girls could afford to buy good breeding stock, and not so low as to discourage the consignors."

The 14 heifers, mostly under one year, averaged $301.80 and 15 bulls, averaging about 10 months of age, averaged $283. Manuel M. Cardoza's Los Banos consignment Calmeda Var Victor Ormsby, a grandson of Montvic Lochinvar, topped the bulls at an even $500. The top of the

OUR UNDEFEATED GET



By Montvic Bonheur Abbekerk

We are proud of these cows that have been undefeated as a Get in all of our Fairs to date, this year.

The cow on the right, Rocky Hill Mont Burke Dusty Jo, has been undefeated as a 4-year-old, and has been Senior and Grand Champion at each show, as well as best uddered cow.

All have been first or second in individual classes.

Three of them have consistently won the class for three best females bred by exhibitor.

Finally, this same group has always won the Dairy Herd class.

Rocky Hill Farms

Exeter — California

SEQUOIA

These Proven Sires . . .
Stand Behind Our Herd

*** KING SEGIS QUALITY DE KOL**

Silver Medal Proven Production Sire.
The highest rating for production.

*** ADOHR ECHO JOE**

Silver and Gold Medal Proven Type and Production Sire.

*** COLONY VROUKA KOBA SIR ROMEO**

Our newest Silver Medal Production Sire. 13 of his 18 HIR daughters exceed Advanced Registry requirements by over 50%.

Credit is due the above bulls for their influence in building our herd to its present position as regards both Type and Production.

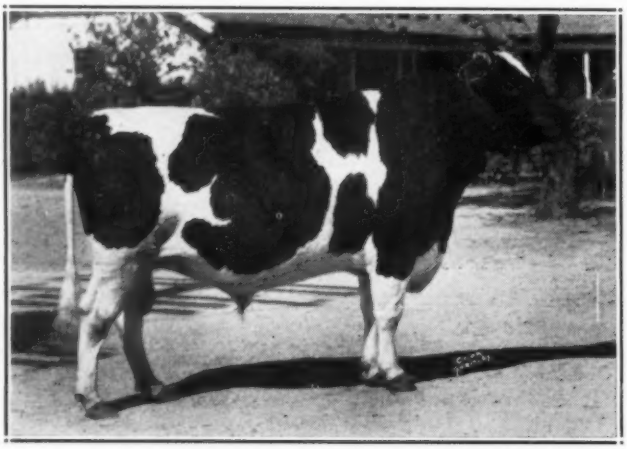
(Last annual production figure, 521 lb. fat per cow.
Over 50 head classified with average score of 83%.)

SEQUOIA STOCK FARM

F. S. Borror & Sons, Springville, Tulare County, Calif.

* P. S.—Our many satisfied customers tell us the sons of these bulls do a fine job.

Pansco Senior Sire



SIR MONARCH DESIGNER (V. G.)
Nominated for All-American Two-year-old 1941

Paul Stewart bred him—a son of the old Stewart favorite, Sir Skylark Monarch, proven 871-lb son of Sir Skylark Ormsby Fobes. His dam is a 743-lb inbred Tritomia daughter.

Sir Monarch Designer has a good string of HT and AR daughters at Pansco, with heifer records up to 679.9 lbs fat on 2X with tests up to 4.4%.

Several of his sons from sone of our greatest brood cows, have assisted him in service here—notably California's first Excellent bull, Pansco Hazel Designer, out of Pansco Hazel, our Excellent 1029-lb. 3X producer.

ASK US ABOUT DESIGNER BULLS FROM GOOD DAMS

F. F. Pellissier & Sons, Whittier, Calif.

females, Mattise Chieftain Princess Lilly at $467.50, was consigned by Joe Trindade, Jr., Merced. A. C. Pollard, Turlock, has second high selling female with Hilmar Dunloggin Triune at $390.

L. L. Borges, Fresno, was the auctioneer and L. H. McDaniel, California Holstein fieldman, read the pedigrees.

NEW HIGH FOR HOLSTEIN BEEF

During August, Frank F. Pellissier and Sons, Inc., Pico, California, sold a purebred Holstein-Friesian bull in the Los Angeles stock yards which neted over $420. The bull weighed 2,240 lbs. and cashed in at $18.75 per cwt.

Indeed this represents real "trade-in" salvage which can be equalled by no other dairy breed.

MANAGER DIVISIONS ADVISED

This year when grain and forage supplies are scarce and high in price it will pay dairymen to install manger divisions in their dairy barns. These divisions will prevent waste of feed and will assure that each cow gets the feed that is intended for her. This is desirable under all conditions, but particularly so when conservation of grain is necessary. The best producers are not always the greediest eaters and unless provision is made to guard their rations, the grain may go to their next-door-neighbors who may not give as profitable returns, Barn Equipment Association, Chicago, points out.

Where standard-type of concrete mangers are used with steel stall and stanchion equipment, close-fitting steel partitions are available and easily installed. Where these cannot be used, it will pay the dairyman to build partitions of any material that is clean and can be kept clean. Hinged divisions that can be raised when the manger is cleaned are the most practical.

MEXICO CITY DRINKS RECONSTITUTED MILK

Many of the two million people residing in Mexico City are today drinking fluid milk produced by cows two thousand miles distant from the plant in which the milk was packaged.

Powdered whole milk is received from the United States in 200-lb. barrels. This powder is produced from milk which, afer inspection and testing, is pasteurized, homogenized, and fortified by the addition of Vitamin D.

The powdered whole milk is shipped by air-freight to Mexico City, where it is reconstituted by addition of purified, sterile water and packaged in paper-non-returnable containers in one of the world's most modern fluid milk handling plants. One hundred fifty thousand quarts a day are being distributed.

The best of Holsteins will be found in the herds of progressive breeders everywhere.

PAPER MILK BOTTLES FAVORED BY HOUSEWIVES

Evidence continues to substantiate the belief that paper milk bottles will eventually capture the "store trade" and make big inroads to the doorstep delivery of milk.

Careful marketing studies made in Grand Rapids and Flint, Michigan, plainly indicate the housewife's preference for milk in paper containers when purchased at her grocery store.

From March 1940 to March 1941, milk in paper containers and in glass bottles was made available in the stores served by the Grand Rapids Grocers' Cooperative Company.

Sales in the paper containers increased 400% and the stores discontinued selling milk in glass botles.

Similar survey has just been completed in six Grand Rapids stores covering a period from August 1946 to May 1, 1947, including four super-markets, one self-service store, and one service store making home delivery. One of the four super-markets offered milk in both paper and glass containers. Weekly sales in paper bottles rose from 288 quarts to 400 quarts for an increase of 138%, while sales in glass bottles represented only 16.4% of the total volume.

Sale in paper bottles in the other super-markets showed increases of 245, 308 and 360 per cent. Sales in the self-service market rose 231%, while sales in the service store which made house deliveries soared 400%.

Housewives interviewed gave the basis for their preference for paper containers "no bottles to wash," "no bottles to return for refund," and "the square containers conserved refrigerator space."

J. CLIFFORD YOUNG HISTORY PUBLISHED IN NATIONAL MAG!

Page 25 of STEELWAYS magazine carries with full-color illustration the story of J. Clifford Young, Holstein breeder from Chenango County, N. Y., in the July, 1947 issue.

Based on the fascinating history of Round Barn Farm, the story traces the development of this Holstein establishment from 1835, when Sam Thomas, a direct ancestor of Mr. Young, moved onto the place from New York City to afford a suitable milk supply for his growing family.

Through succeeding generations, the farm has remained a dairy establishment, always progressively more modern than before. Better sires, better equipment, better buildings and better cows have each contributed to the progress of this farm until today it has taken its place as one of the leading Holstein farms in its section.

STEELWAYS gives a good portion of space to the fine "round" dairy barn from which the farm gets its name, quoting Mr. Young's plans to continue his policy of making the farm still more modern each year.

A 500-Lb. Herd Average

For Ten Consecutive Years

Announcement has recently been made by the Advanced Registry Office in Brattleboro, of the completion of our tenth consecutive year of Herd Test, with an average for the year of 460.6 lbs. fat on 34 head milked strictly twice-a-day.

THIS GIVES US A 10-YEAR AVERAGE OF
507.44 Lbs. Fat on 39.5 Head
43.7% on 2X, Balance 3X

With the exception of one much smaller herd, this is the highest ten-year average of the breed for so high a proportion of 2X milking —and except for two famous public institution herds—Ionia State Hospital and Overbrook Dairy—it is the highest 10-year average for a herd of over 30 head regardless of number of daily milkings.

WE TAKE FURTHER PRIDE IN OUR CLASSIFICATION SCORE
83.5 Points on 49 Head

We believe in the importance of production year after year by every cow in the herd — but we also believe that there is no good reason why profitable production and pleasing type cannot go hand in hand and we are working toward that end.

Sleepy Hollow Certified Milk Co.

PETALUMA, CALIFORNIA

This is Heilranch Marge

HEILRANCH MARGE
Excellent

The only 1000-lb Excellent cow of the breed in the U. S.

HER RECORDS — ALL 2X

2y	305d	CTA	14210	511.2
3y	365d	CTA	21783	765.5
5y	306d	HIR	22180	756.2
6y	365d	HIR	25748	905.0
7y	365d	HIR	29190	1038.5

The photo shown here was taken when she was about halfway through her 1000-lb record. We consider it a better likeness than the one we showed you last time.

The Heilranch Herd Averages All 2X

1941	25 Cows	(CTA)	15439 Milk	515.3 Fat
1942	28 Cows	(CTA)	15735 Milk	534.5 Fat
1943	27 Cows	(HIR)	16360 Milk	519.9 Fat
1944	22 Cows	(HIR)	16852 Milk	551.0 Fat
1945	23 Cows	(HIR)	16531 Milk	533.5 Fat
1946	22 Cows	(HIR)	18043 Milk	604.9 Fat

Heilranch Holsteins

Gerald W. Heil, El Nido, Merced Co., California

Registered Holstein Cow & Heifer Sale

LUNCH SERVED **TUESDAY, OCTOBER 28** 1:00 P. M.

At My Farm on U. S. 42 — Halfway Between PLAIN CITY and DELAWARE, OHIO

75 Registered Cows & Heifers

40 fresh—remainder close up. Half are 1st and 2nd calf heifers. Majority calfhood vaccinated. Calves will sell separately. Registration certificates and 4 generation pedigrees furnished free. State laboratory tested.

GUARANTEED TO BE AS REPRESENTED

Here Are a Few Representative Females

Conestoga Attention Posch—Born 10-3-40
Bred 2-28-47 to Montvic R A Sovereign. Classified "Very Good."
ROP 6y 365d 626 F. 18,420 M 2X

Blair Korndyke Rita—Born 11-16-42
Bred 1-15-47 to MacDonald R A Ajax.
ROP 4y 365d 528 F. 14,790 M. 2X

Rag Apple Inka Mary—Born 10-1-44, Vac.
Bred 2-5-47 to R. A. Chieftain De Kol.
Her dam has:
ROP 4y 365d 484 F 15,261 M 2X

Daisy Rag Apple Chieftain—Born 7-20-45
Bred 1-29-47 to Montvic Emile Lochinvar.
Her dam has:
At 6y 305d 500 F 11,389 M 2X

Acacia Snowball Pietje—Born 11-24-43, Vac.
Bred 2-19-47 to C. V. Sovereign Sire
ROP 2y 365d 457 F 12,526 M 2X

Kinlaw Dewdrop Finderne—Born 3-11-44, Vac.
Bred 12-31-46 to Colanthus Dewdrop Pabst
Her dam has:
4y 365d 425 F 12,116 M. 2X

Many more cows and heifers with fine records and others capable of outstanding production.

A Couple of Bulls

Machaven Rag Apple Sovereign Pabst
Born May 5, 1947.
His sire: Montvic R A Sovereign.
His dam: 603 fat, 16,841 fat.
His dam and sire's dam: 933 Fat, 23,024 milk.

Woodyglenn Texal Chief
Born July 15, 1946.
His dam:
4y 365d 642 F 15,916 M 2X

Registered cows and heifers cost very little more than top grades — you can afford to buy them at this sale

HENRY CONKLIN

Owner

Plain City, Ohio **Route 3**

AUCTIONEERS: John C. Baker, Fred Simpson, and Ed Buck

CLERKS: Kelly Conklin and Rex Hostetler

CASHIER: Arthur Jewell

Come to Michigan and Take Your Pick!

85 CAREFULLY SELECTED HOLSTEINS

IN THE

33rd MICHIGAN STATE SALE

Friday, Oct. 31 — 12 O'clock — East Lansing, Mich.

Consignors

Fenmore Farm, Monroe
Farfields Farm, Monroe
Charles Figy, Morenci
Arnos Farms, Adrian
Marshall Reed, Lyons
Paul Steinacker, Howell
Howard Steinacker, Howell
Kenneth Steinacker, Howell
DeWitt Steinacker, Howell
Carleton Dean, Fowlerville
Cleo Donal, Fowlerville
Frank Merrell, Howell
John Rinke, Warren
Hy-Up Farms, Birmingham
Merihill Farms, Birmingham
Dama Farms, Howell
J. G. Matthews, St. Johns
John Detmers, Ionia
Van Hoosen Farms, Rochester
Lakefield Farms, Clarkston
B. D. Ball, Howell
John Buth, Grand Rapids
John Buth and Al Reisbig, Coopersville
Gerrit Buth, Coopersville
Pickitt Farms, Allegan
P. J. Wells, North Adams
Howard Barton, Lansing
Robert Hunt, Eaton Rapids
De Forrest Thompson, South Lyons
Frank Wilson, Sheridan
Willard Smith, Sheridan
Ben and Rufus Miller, Au Gres
Henry Bourassa, Linwood
George Schafer, Dearborn
Herman Kern, Reese
Kneedmore Farm, Pittsford

A Grand Parade of Production

Nearly every animal in the sale is backed by a record. Several 600-lb. cow, most of the others from 350 to 600. Daughters of cows with up to 850 lbs. — sons of cows with up to 905 lbs. (five from 600-lb. dams — two from 500-lb. dams).

— — — — — — — —

An outstanding daughter of "CHIEF" due in November.
A son and daughter of Gold Medal "BELCADE".
A daughter and two cows bred to "CAPTAIN BOLD".
Two sons and two daughters (all with high records) of FARFIELDS CHAMPION (grand champion at 3 state fairs).
A son of the Grand Champion cow at Michigan State Fair, she with 600 lbs. fat (and a "hot" All-American candidate).
A Grand Champion cow at a leading county fair.

— — — — — — — —

If You Want
HIGH RECORD BULLS, COWS or HEIFERS for FOUNDATION animals; SHOW COWS; or FRESH COWS to add HIGH PRICED MILK IN THIS PRESENT BASE PERIOD . . .

YOU WILL FIND THEM IN THIS MICHIGAN STATE SALE

Judged on Sale averages (the best indicator of quality) the Michigan State Sales of the past ten years have always been at or near the top in the nation. This sale should be no exception.

Sale Sponsored By The

MICHIGAN HOLSTEIN-FRIESIAN ASSOCIATION

G. G. Schafer, Pres. - M. C. Place, Sec. - O. F. Foster, Selections - C. B. Smith, Auctioneer

Sale Committee: Morris C. Place - Allan Kirk - Martin Buth Jr. - O. F. Foster

LUNCH SERVED — IN THE MICHIGAN STATE COLLEGE LIVESTOCK JUDGING PAVILION

BE THERE

To The Michigan Fall Sale-

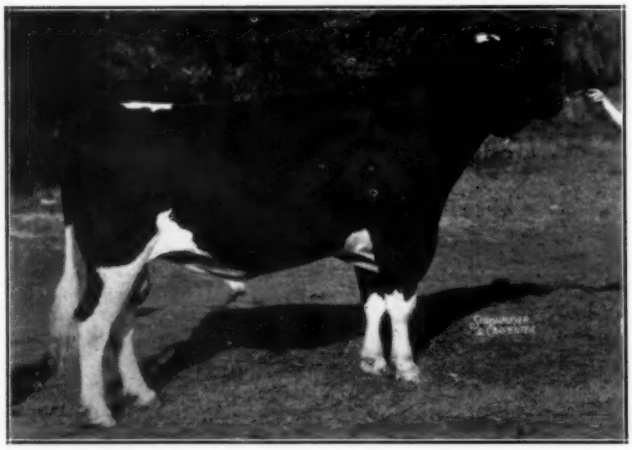
October 31st at E. Lansing

2 Daughters of Farfields Champion

One from an 847-lb. fat "Excellent" dam.
One from a 744-lb. fat first-calf heifer.

1 Son of Farfields Champion

From a 700-lb. fat, 3.7% 4-year-old.



FARFIELDS CHAMPION — Excellent

GRAND CHAMPION AT ILLINOIS, OHIO AND MICHIGAN STATE FAIRS, 1947.

"Champ's" dam is "Excellent" . . .
with 4 consecutive records averaging 915 lbs. fat, 3.9%.
"Champ's" sire is "Excellent" and "Gold Medal".

Farfields Farm
R.F.D. 1 Monroe Mich.

This Is PABST BURKE PLUTO

Our "Excellent" Son of "Burke"

He was born in May of 1943. His dam, Quonquont Cinderella Pluto, has 606.5 lbs. fat on 3X, and her dam, by Quonquont Sir Modest, has two 3X records over 675 lbs. fat, 3.9% test.

PABST BURKE PLUTO
"Excellent"

— — — — — —

TO THE MICHIGAN STATE SALE, OCTOBER 31

We consign a daughter of the Gold Medal Sire, Pabst Sir Belcade Dewdrop, with a good 3-year-old record, and bred to Pabst Burke Pluto.

Also, a 2-year-old daughter of Pabst Brilliant due at sale time to Pabst Burke Pluto.

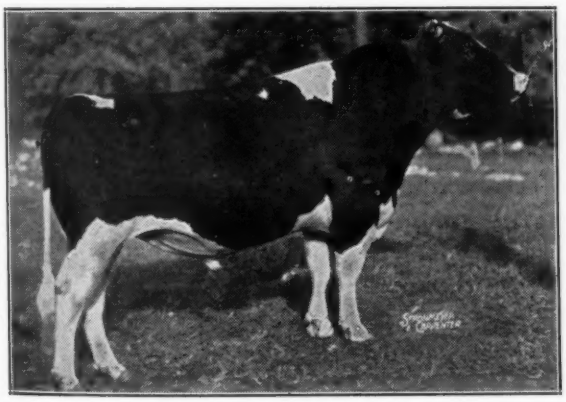
And a 10-months-old bull calf sired by "Pluto" and from a daughter of Pabst Sir Belcade Dewdrop (GM).

SEE THEM AT EAST LANSING, OCTOBER 31

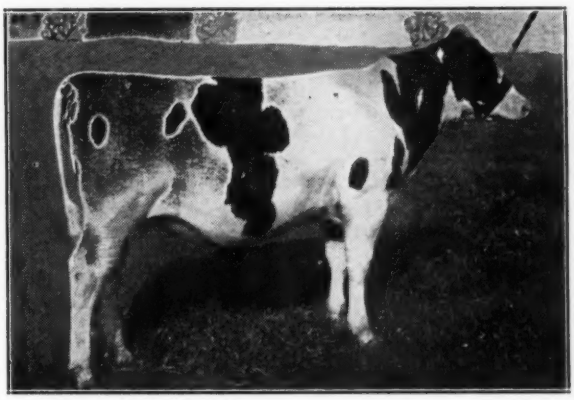
RINKLAND FARMS

John A. Rinke & Sons **Warren, Michigan**

The Green Vale Herd Sires



GLENAFTON RAG APPLE HARMONY
Son of Montvic Rag Apple Marksman from one of the greatest daughters of Pathfinder.



BANCROFT ACRES TWENTY-THREE GRAND
Son of Montvic Rag Apple Chief (Gold Medal) from Montvic Bonheur Pietje B.

ARTIFICIAL SERVICES TO BOTH SIRES AVAILABLE — WRITE FOR TERMS

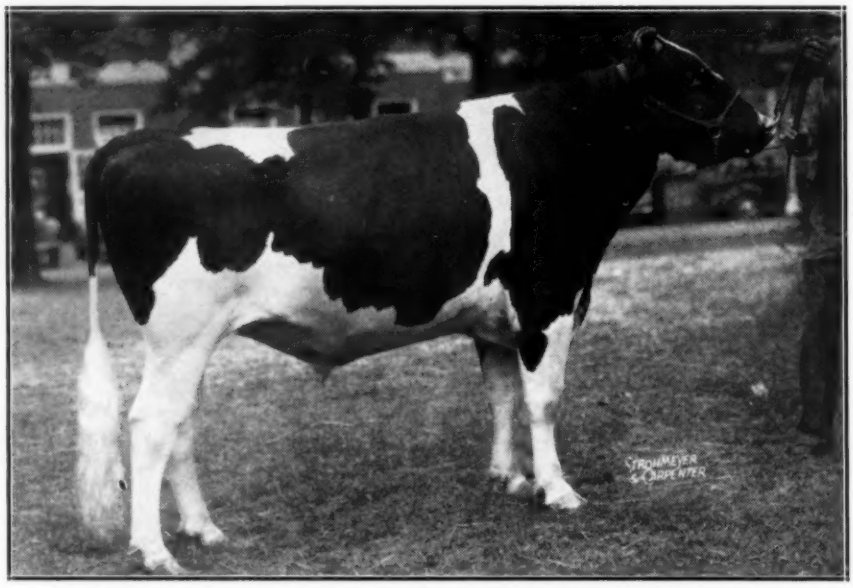
While in Michigan for the State Sale — Oct. 31 at East Lansing — plan to make a visit to Green Vale Farms and let us show you what we are doing to improve the breed in Western Michigan.

GREEN VALE FARMS

GERRIT J. BUTH, Owner. **Coopersville, Michigan**

Bull Calves Up to 8 Months

Sired by



GREEN MEADOW CONSTELLATION

1st Prize 2-Yr.-Old, Michigan

2d at Ohio

4th at Illinois

5th at Wisconsin

"Constellation's" dam, Lornabell Doreen Posch, has 1029 lbs. fat on 3X milking (AR). She has previous records of 894.5 lbs., 939.4 lbs., 765 lbs., 629 lbs. and 597 lbs. Her total for six lactations is 137,349 lbs. milk, 3.53%, 4,854.2 lbs. fat.

"CONSTELLATION" IS SIRED BY MONTVIC RAG APPLE SOVEREIGN

Send for pedigrees of sons now available.

Green Meadow Farms

Elsie, Michigan

Short Notice Sale

OF

CANADIAN HOLSTEINS

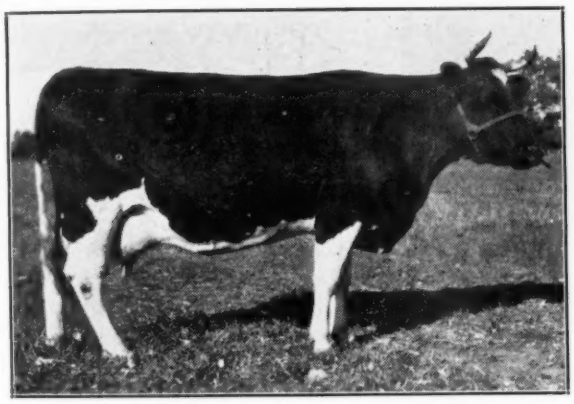
(Delayed Shipment)

Monday — Oct. 27, 1947

At Middletown, Pa.

At 11:30 Sharp

60 — Canadian Cows and Heifers — 60



Owing to a delayed shipment of 60 head of Canadian cows and heifers that were bought for our September 30th Sale, we will now offer this entire shipment of 30 cows and 30 heifers, nearly all fresh or close springers, all are young and we can say they are 60 head of as good Canadians as we ever shipped.

80% are Rag Apples

Bred to Sons of Such Sires as

SOVEREIGN

LOCHINVAR 3rd

MARKSMAN

The heifers are big and strong, weighing up to 1300 pounds, with conformation and teat placement that cannot be criticized. They will produce like mature cows. The 30 cows we are offering are young, many with good records.

At Least 50% of This Shipment Bang's Vaccinated
All Accredited and Blood Tested

We will also sell 35 strong healthy weaned calves from the above cows, many suitable for 4-H Club work.

ALSO SIX SERVICEABLE CANADIAN HOLSTEIN BULLS
Lochinvar and Marksman Breeding

— — — —

Promptly at 11:30 A. M. We Will Sell 40 Grade Holsteins and Guernseys

Real Producers — Blood Tested — Fresh and Close Springers

Will also sell two teams of horses, sound, gentle, well-mated sorrel teams, weighing 3200 to 3300 lbs. Also a pair of sorrel mules, will weigh when finished, 2800 lbs. Sound and gentle, used by us on our farms the past season and will positively be sold as we have no further use for them.

DON'T MISS THIS SHORT NOTICE SALE — CATALOG ON SALE DAY
Cattle Will Be Delivered for the Buyer At Very Small Cost

GRAND VIEW FARMS

C. S. ERB & CO., Owners and Sale Managers, Middletown, Penna.

Middletown is Located 8 Miles South of Harrisburg, on Route 230

ST. JOSEPH'S HOME — J. C. MEARS

HOLSTEIN SALE

70 REGISTERED HOLSTEINS

THURSDAY, NOVEMBER 6 — FAIRGROUNDS

Abilene, Kansas

FEATURING MILKING DAUGHTERS OF THIS "EXCELLENT" SIRE

SIR BESS TIDY 731137 (E.)
Son of Sir Bess Ormsby Fobes 73rd.

25 Cows — 15 Bred Heifers — 20 Open Heifers — 10 Bulls

MT. JOSEPH TIDY ALZADA 2574072
All-Kansas Junior yearling heifer, 1946.
Sired by Sir Bess Tidy from a daughter of Colonel Posch.

St. Joseph's Home Dairy is one of the oldest and most successful Holstein breeding establishments in Kansas. These animals represent 22 years of production testing and the herd has been classified five times. Mr. Mears purchased his foundation herd from St. Joseph's Home several years ago. He is quitting the dairy business.

FOR INFORMATION AND CATALOG, WRITE — E. A. DAWDY, SALE MGR., SALINA, KANS.

Powell and Wilson, Auctioneers

Bring a crowd along to the Central Kansas Breeders

FALL CONSIGNMENT SALE

Hutchinson, Kansas — Monday, November 10th

Kansas State Fairgrounds

75 Registered Holsteins

FROM THESE GOOD HERDS

The Security Benefit Hospital, Topeka
21 head, a top consignment for any sale, anywhere. 17 head of cows, young, sound and right. Rich in Montvic and Governor of Carnation breeding. Also, four herd sires ready for service, all from high record dams.

Carl E. Dauber, Bunker Hill
He is selling his entire registered herd. Rich in Harvey Bros. and Sir Bess Tidy blood.

Dale Kubin, McPherson
A top heifer and a real bull that just missed the State Sale.

Quentin Kubin, McPherson
Some choice heifers.

Clifford Beckwith, Leavenworth
8 head from the heart of his small but good herd. Remember his heifer calf at Topeka?

Abe Thut, Clearwater
Sending 2 daughters of Heersche Performer.

W. H. Mott, Herington
The daughter of the "Tamarac" cow that topped last year's sale to Hales Farm, Amarillo, Texas. And others.

Arnold Funk
A 535-lb. fat cow, rated Very Good. Seed stock.

Jake Zarnowski, Newton
A great heifer, and a son of his "Burke Raven" bull. A brother to the Texas State Sale topper.

A. M. Davis
Some real cows, and a son of a 527-lb. fat, 2X producer.

E. S. Stephenson
His entire milking herd — on account of labor.

C. P. Regier
Always a good consignment. This time a State Sale-calibre bull.

And . . . David Hammecke, Frank Finkelstein, Otto Domann.

"GOOD CATTLE ARE WHERE YOU FIND THEM"

And you will find them at Hutchinson, November 10th. Some pleasant and profitable surprises. Most of them calfhood vaccinated. Individual health certificates. Come and inspect them on Sunday, November 9th.

For your catalog write to:

T. Hobart McVay SALE MANAGER **Nickerson, Kan.**

GEORGE H. WAIT & SON FALL SALE

SALE IN TENT **MONDAY—NOVEMBER 3** LUNCH SERVED

10 Miles South of Fredonia, N. Y. ***Cassadaga, New York*** on Route 60 in Chautauqua County

at the farm.

35 FALL COWS — 6 BRED HEIFERS — 14 SPRING COWS — 5 BULLS

Featuring Daughters of

HAYS' ACE and KING DEKOL PRILLY CORNUCOPIA

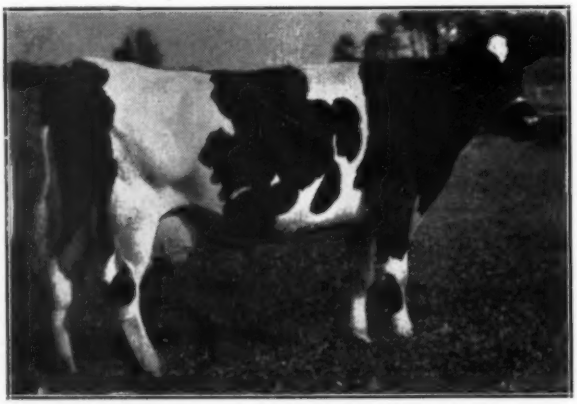
HB 762390 (not selling). Classified "Very Good" at 10 years. A Johanna Rag Apple Pabst grandson through Montvic Rag Apple De Kol who has 87 ROM daughters—46 from 600 to 1052 lbs. fat— and 37 proven sons. His dam, Hays Johanna Prilly 155965C, has 899 fat, 3.7% at 7y and a lifetime record in 7 lactations of 4,801 fat from 132,828 milk, she being by a double XX sire and from a dam with 821 fat. The first dam on the paternal side is a "Gold Medal" cow.

— And —

Many Bred to this Fine Sire

WIMBLEDON PROGRESSOR 894517

(Not Selling). Sire of 2d Prize "Get" at Cortland Co. (N. Y.) Fair, 1947. His 15 nearest dams average 950.2 fat, 3.96%. He is by Carnation Emperor, 1st Aged Bull, Ohio State, 1938, with 17 A R daus. from 505 to 771 fat. His dam is Montvic Pietje Empress (496 fat at 2y) who is by Emperor of Mt. Victoria and from the one and only "Pietje B." He was purchased for $1650 in the 200th Earlville Sale.



GRACE HENGERVELD DE KOL JOHANNA

Classified "Very Good". A Hays' Ace daughter who has milked up to 80 lbs. a day on 2X in CTA. She was bred to "Progressor" Aug. 21, '47. Vaccinated.

Selling with 16 Daughters

Born 9-19-41. Classified "Very Good." HB 854575 (selling.) His first daughter to complete a record in our herd finished with over 400 fat, 3.8% test, 2X. More daughters will finish about sale time. He is by Hays' Ace (see above) and from a Rag-Hero Best Sir Colantha daughter whose 7 CTA records average 509 fat, 12,401 milk, 4.2% test, all 2X. Her dam is a Sir Colantha Veeman Sadie Vale daughter with 480.4 fat, 11,173 milk, 4.3%, in 305d at 4y. "King's" full sister has 617 fat, 13,830 milk, 4.6%, 2X, at 4y.

★ **"King"** himself is selling.

★ **451 lb. fat** average in DHIA last year for this herd.

★ **Notice the real production** and high test back of the herd sires and thus back of the animals selling.

★ **Another** of the bulls selling is Colantha De Kol Cornucopia 1003619, born June 27, '46. A double grandson of Hays' Ace and also of Princess Best De Kol whose 7 records average 509 fat, 4.2%, 12,454 milk, 305d, 2X. His own dam has 617 fat, 4.46% at 4y, 2X.

R. AUSTIN BACKUS
Sale Manager and Auctioneer
Mexico, N. Y.

GEO. H. WAIT & SON and TURNER & WAITE

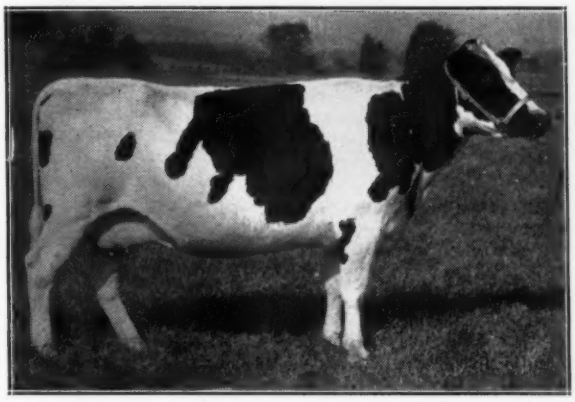
Cassadaga, N. Y.

60 REGISTERED HOLSTEINS

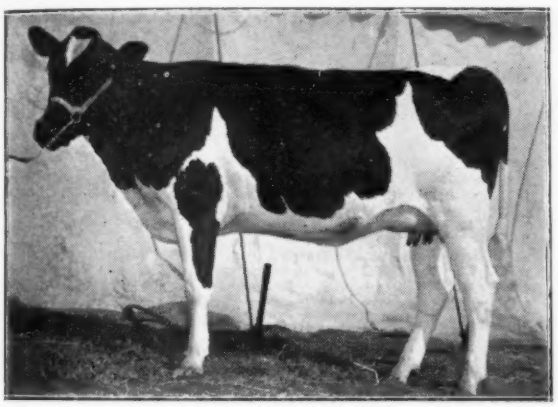
T. B. Accredited — Everything 4 Years and Under Bang's Vaccinated

The entire offering was personally selected from our herd and that of TURNER & WAITE, by **Adrian Personius,** fieldman for the State Association. We must reduce our herd and these animals were picked by Mr. Personius, because they are right — we know you'll like them.

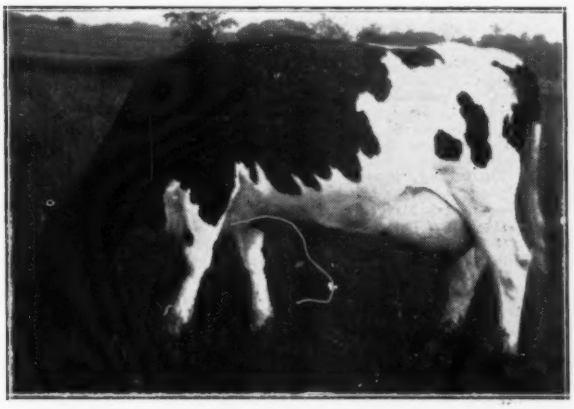
FOBES INKA DE KOL PRILLY
A "King" daughter from a GP "Ace" daughter who has 422 fat, 11,630 milk, 3.64% test at 4y, 2X, 305d. She herself has 250 fat from 6,560 lbs. of 3.8% milk in her first 206 days at 2y. Bred to "Progressor" September 7, '47. Vaccinated.



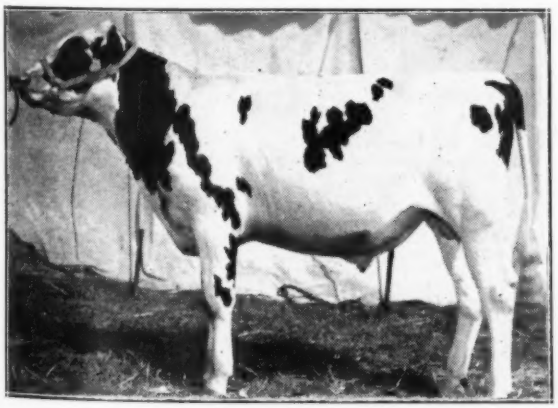
DE KOL JOHANNA AGNES
Classified "GP" as a heifer. A double granddaughter of "ACE" also. From a GP dam with 458 fat, 3.9% test at 5y, 2X, 305d. 2nd dam 448 fat, 3.9% test at 4y, 2X, 305d. Bred to "Progressor" March 14, '47. Vaccinated.



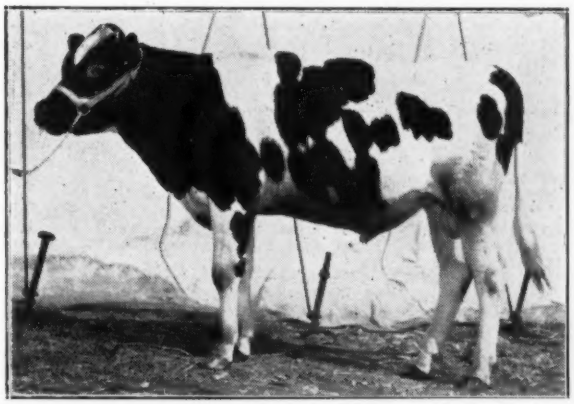
A TWO-YEAR-OLD HEIFER
Bred to "Progressor" and due at sale time. She is by a double grandson of "Ace" and is from an "Ace" granddaughter who is now milking heavy in CTA. Vaccinated.



HENGERVELD COLANTHA DE KOL JOHANNA
Born March 4, '43. An "Ace" daughter with 408 fat, 4% test, 10,420 milk in 365d, 2X, at 2y. Her dam has 454 fat, 3.8% test in 305d at 4y. Vaccinated.



KORNDYKE DE KOL PRILLY
1003618. Born July 18, '46. Jr. Champion bull at Chautauqua Co. Fair, 1947. By Hays' Ace from a Rag-Hero Best Sir Colantha granddaughter with 305d records up to 521 fat, 2X, and 4%. The dam's total production in 7 lactations is 91,909 milk, 3,625 fat, testing 3.94%.



PRILLY DE KOL VEEMAN
1003656. Born April 13, 1946. 3d Prize Yearling at Chautauqua Co. Fair showing against much older bulls. A "King" son and from a "GP" dam (daughter of "Ace") with a 2y record of 438 fat, 2X, 3.8%, and a 6-lactation average of 433 fat, 3.8%, 11,613 milk in an average of 356 days.

EVERY ANIMAL PICTURED ON THIS PAGE IS SELLING!

The 214th EARLVILLE Sale Auditorium, Earlville, N. Y.

Located on Route 12B at the Madison-Chenango County Line, between Hamilton and Sherburne. Earlville is 40 miles southeast of Syracuse, 30 miles southwest of Utica, 50 miles north of Binghamton, and 30 miles east of Cortland.

100 REGISTERED HOLSTEINS

ACCREDITED — NEGATIVE — MANY BANG'S APPROVED — MANY BANG'S VACCINATED
Mastitis Charts with all Milking Females

Featuring—Fresh & Close Springing Females But Includes Also—Bred & Open Heifers And—Some Real Herd Sire Opportunities

— ★ — ★ — ★ — ★

FEMALES

L. P. Dunaway, Hamilton—
A 5-yr.-old daughter, soon due, of Winterthur Select Posch Usora—a Gold Medal and proven sire. She is from a daughter of Winterthur Posch Boast Ormsby Okat, another proven sire.

Celtic Farms, Walden—
8 desirable heifers, 6 bred for early spring. Vaccinated.

Kent Whipple, Savannah—
6 heifers and cows from this well-known breeder of blue ribbon winners.

L. W. Irish, Valatie—
2 vaccinated heifers fresh a month—both granddaughters of Berea Tritomia Segis.

Ephriam Washburn, Bouckville—
Dana Fobes Burke 2d—a yearling, open daughter of Mapleyard Mercedes Walker and Dana Fobes Burke.

Beniah Morrison & Son, Rensselaer Falls—
A large, well-grown heifer, nicely marked and fresh at sale time.

Vernon R. Ross, Gowanda—
Keyes Teake Lassie 2412265, a large, dark-colored, Canadian bred cow, with:
5y 344d 460 F. 16,350 M. 2X
Korndyke Josephine Papoose 2218785, another nice cow with:
5y 273d 373 F. 10,830 M. 2X
Both of these cows are carrying calf to Dunloggin X Dantha—son of Golden Cross and out of Dunloggin Adantha, an Admiral Ormsby Fobes Again daughter with 878.7 fat from 22,643.8 lbs. of 3.9% milk — these calves will be valuable.
The third entry will be fresh at sale time and selling with her calf by Dunloggin X Dantha.

Lyman Lamb, Oswego—
2 Posch-bred heifers, each bred to Butterfly Barney Lochinvar, a Lochinvar son from a General Posch granddaughter with records of 939 fat and 870.7 fat—3rd on National Honor Roll, 1941; 5th in 1943.

Frank N. Decker, Thendara Farm—
A 2-yr.-old granddaughter of Woodmaster and Pebble Beach Duke — bred to a Thendara bull with a double cross of the great Honor List Sire, Posch Ormsby Fobes 14th.
A yearling daughter of Montvic R A Gypsy from a daughter of Montvic R A Sylvis. Dam has made 82 lbs. fat in a month—next dam 1011.9 fat.
A yearling daughter of Montvic R A Sovereign from a Lochinvar 4th daughter with over 12,000 milk at 2y, 2X, 305d.
A yearling daughter of Wimbledon Jean Calamity Emperor from a 502-lb., 2X fat daughter of Baron Model.
Any of these can go to any state, including Pennsylvania.

C. A. Eccleston, Hamilton—
A nice heifer fresh at sale time, sired by Norman of Pleasant Valley and from a good dam. Bred to Woosterdale Plutocrat Design.

State Dept. of Correction—
A fresh daughter of Bouckdale Kerk Ormsby Neptune—a son of the proven high transmitting Starkdale Kerk Creamelle Colantha and from Genodale Segis Hepsie.

Bishop & Turk, Pennellville—
A good one due with second calf Nov. 10th. She is a Posch Ormsby Fobes 14th granddaughter with a 1st-calf record in 275 days of 309 fat, 2X. Bred to Hornercrest Winterthur Mutual Lad, a Fobes 14th grandson from a dam with records to 623.4, CTA, 2X, 3.9%.

Thomas Patton, Windsor—
A 2-yr.-old granddaughter of Rowsdale R A De Vries due at sale time to a son of Carnation Inka Emperor whose dam has 848 lbs. fat, 3.98% test at 4y in 238 days. Her own dam has 378 fat in 300 days, 2X, at 3y.

Vernon R. Ross, Gowanda—
3 well-bred cows — 2 due at sale time and 1 fresh selling with her calf. Service sire on these animals is Dunloggin X Dantha — son of Dunloggin Golden Cross and out of Dunloggin Adantha, an Admiral Ormsby Fobes Again daughter with 878.7 fat from 22,643.8 lbs. of 3.9% milk — these calves will be valuable.

BULLS

C. G. Willcox, N. Norwich—
Per-Lee Place Ormsby Sensation 981940, born Oct. 29, '46. Son of Newmont Aristocrat 24th (son of the famed "Excellent" Aristocrat) and from a Man-O-War dam with 665.6 fat, 3.8%, 17,201 milk in 304d at 4½y, DHIA.

L. W. Irish, Valatie—
Fruitlands Denver Design, born July 12, 1946. Large for his age and very nice type — the right age for showing. A grandson of the Gold Medal and "Excellent" sire, Dunloggin Design, through Dandy Supreme Design whose 5 dams in direct female line have lifetime records from 118,000 to 178,000 lbs. milk, and whose 28 daughters in the Irish herd will be retained and tested. The bull's dam has 2X records of 612, 514, 444, 366, and 330 fat, she being a Prilly Adirondack Veeman 22nd daughter.

Kenneth Hutchincon, Pitcher—
Conk Christmas Lochinvar, born Dec. 24, '45, a son of Osborndale Duke Lochinvar who is owned by the Earlville Better Bull Association. Duke is a Lochinvar son whose dam was first on the 1942 Honor List with a 2X record in 365 days of 797 fat, 3.8%, 20,817 milk at 4½y. "Christmas'" own dam is Norma Inka Segis Korndyke.

MAIL, WIRE, OR TELEPHONE BIDS WILL BE HANDLED BY THE MANAGEMENT

LVILLE SALE

Thursday, November 6, 1947

Starting at 11 A. M.; in comfortable, heated Auditorium; hot dinner served.

More Bulls

Vernon R. Ross, Gowanda—

Windycrest Dantha Prilly 984501, born August 11, '46, by Dunloggin X Dantha (by Golden Cross and from Dun. Adantha —see the Ross consignment under females) and from Lady Colantha Prilly Veeman 2328576, who has:

at 3y 358d 473 F. 12,840 M.
4y 272d 369 F. 9,560 M.
5y 311d 491 F. 12,600 M.

Leland E. Button & Son, Canajoharie—

Leo Commando Rag Apple Posch, born Oct. 27, '46. He's vaccinated and the entire herd is accredited and certified. Posch bred all the way through with Commando Louis Posch (a Commander Posch son), classified VG, in the sire's spot and a General R A Posch dam, she being Leta Rag Apple Posch, also VG, with:

at 3y 308d 574.6 F. 3.8% 14,937 M. 2X
4y 297d 554 F. 15,680 M. 2X
5y 307d 504 F. 14,430 M. 2X

Next dam over 400 fat, 3.86% in 291d at 3y on 3 quarters.

S. P. White, Andover, Mass.—

Wild Rose Pebble Beach Sachem N A L 1002340, born Sept. 17, '46, by Newmont Arlene Lad, a Newmont Ormsby Perfection Lad son from a dam with 815 fat at 2½y in 365d on 2X. The dam of this young bull has an average test of 4.2% plus in her first 2 lactations — she has freshened again and is now on AR.

Another Newmont Arlene Lad son born Feb. 1, '47. The dam of this young bull has:

2y 346d 426.3 F. 13,321 M. 2X-3X
323d 529.2 F. 16,395 M.
334d 563.8 F. 16,440 M.

E. E. Marshfield, Marcellus—

Mountfield Segis Heilo 992748, born June 1, '46. The sire is the "VG" Mountfield Heilo Piebe, prize winner and sire of prize winners, who sold for $2700 in the 200th Earlville Sale. The dam is Mountfield Segis Homestead 2416131, who has—

at 2y 553 F. 15,796 M.
3y 567 F. 14,763 M.

Mountfield Abbekerk Posch 996351, born Nov. 28, '46. His sire is a Dunloggin Master Ollie son from a Posch bred dam. Dam of the young bull is Potaco Korndyke Posch Blend 2397102, who has—

at 2y 488.9 F. 13,138 M. 2X
3y 518.5 F. 15,404 M. 2X

Next dam has 629 fat from 20,370 milk.

Howard L. Page, New Berlin—

High Meadow Farm Masterpiece 4th, born Sept. 12, '46. His sire is a Woodmaster grandson from a 125,000-lb., 3.7%, "Very Good" cow. Her 7 records average 491 fat, 3.7%, 13,299 milk. Dam of the bull, classified GP, High Meadow Farm. Piebe Johanna 2380250 has—

at 3y 285d 428 F. 3.56% 12,030 M.
4y 305d 460 F. 13,370 M.

Next dam has 463 fat, 13,343 milk at 4y.

Philip Pendergast & Daughters, Skaneateles—

Pender Valley Memory, born May 3, '46. His sire is Audric Carnation Posch, son of Carnation Slogan "Excellent" and out of the great Audrey Posch, "Very Good" and with many high records including her latest of 1015.7 fat, 3.8%, 27,012 milk in 365 days on 3X at 9y.

Dam of this fine young bull is Pender Valley Pietje Susie 2600309, with—

at 3y 365d 661.4 F. 16,790 M.
4y 559 F. 15,030 M.

She and her daughters are exceptionally nice milkers.

Richard E. Brown, Skaneateles—

Mountfield Barbon Piebe Posch, 973-327, born June 8, '46. His sire is Mountfield Heilo Piebe described above under Marshfield) and his dam is Segis Fayne Ormsby Doris, a Middleton Sir Pietertje Ormsby daughter with the following CTA records—

at 6y 659 F. 19,509 M. 2X
8y 611 F. 18,525 M. 2X

2 other records of 581 and 569 fat. Classified GP.

Harry M. Covell, Glens Falls—

Covellea Marathon Ormsby Willie, born Oct. 6, '46. By Prince Marathon Nudine 846856, classified "Excellent", his first 3 daughters to freshen have completed records as 2-year-olds averaging:

305d 415 F. 11,288 M. 2X

"Prince" sire is Man-O-War Nudine Prince 809961 and his dam is Mary Star Lassie, a Sensation Marathon Lad daughter with:

304d 552.8 F. 3.9% 14,071 M. 2X.

This young bull's own dam has:

2y 305d 386 F. 11,030 M. 2X
3y 305d 467 F. 13,189 M. 2X

Covellea Marathon Duke 951454, born Sept. 16, '45. By Sensation Marathon Lad, Silver Medal Type Sire, classified "Very Good". His 35 daughters in 3 herds average 34.3 for type, with nothing under GP. He is owned by Holser & Langdon, Copake, who regard him highly. His DHIA daughters average 551 fat, 3.8%, 14,500 milk, 2X, 305d. The dam of this young bull is Covellea Bess Burke Ormsby, a Sensation Marathon Lad daughter with:

3y 292d 448 F. 12,430 M. 2X
4y 315d 513 F. 14,774 M. 2X

Her paternal sister has 602 fat, 2X, as a Senior 2-yr.-old.

Frank N. Decker, Thendara Herd—

Thendara Empress Corona Taurus 946576, born Sept. 25, '45. By Winterthur Fobes Great Taurus, proven with 17 daughters showing an increase of 472 milk, .21% and 37 fat. Taurus' dam has a string of records from 499.8 fat to 765 fat, with from 3.5% to 4.1%, 2X. Taurus is by the 3-times leading Honor List Sire, Posch Ormsby Fobes 14th. The young bull's dam is Thendara Taurus Corona Empress (1 daughter sold for $1600) who has—

3y 461d 486 F. 3.7% 13,133 M. 2X
(grain ration 1 to 8.6)
4y 311d 431 F. 4.2% 10,289 M. 2X
(grain ration 1 to 7.2)

The bull is service age, and carrying 75% of the blood of Taurus — thus 37½% of Fobes 14th.

Her Grandson Sells

AUDREY POSCH "V.G."

Many high records including—

9y 1015.7 F. 3.8% 27,012 M. 365d

Granddaughter of General Posch from a "V.G" dam with over 100,000 lbs. of 3.7% milk.

And Many, Many More!

R. AUSTIN BACKUS

Sale Manager & Auctioneer

Mexico, N. Y.

Waterloo Note Book

(Continued from page 33)

was retained, of course, in the Best Udder Class which was shown the first day, but with the change it was possible to start work immediately after the conclusion of the show on Friday with the milking animals showing the same day.

There was one thing at Waterloo that provided some key to the age of a couple well known characters in the Holstein sale business. Both C. B. Smith and Francis Darcey had sons (C. B., Jr., and Joe) on their respective college livestock judging teams (Michigan and Wisconsin).

Mel Campbell, manager of Maytag Dairy Farms, now has 43 hours toward his private pilot's license. His boss, Fred Maytag II, flew his own plane up on Thursday.

Mrs. C. Groverman Ellis and son Gordon were elated at the success of the Pabst Farms string. Their senior herd sire is a full brother to Pabst Regal, and their junior sire is a son of "Roamer" out of Pabst Burke Syna, first prize 4-year-old. A nice spot to be in!

Old-timers at Waterloo recognize the beginning of a new era. The Maytag parties of old have been supplanted by "The Association Party". Neeley's Cupboard instead of a suite in the Russell-Lamson. Added attraction: Marge and her ukelele with "the songs we love so well." Co-host of the event was Faul P. Stewart. Old fixture: Fay Barney at the piano. New voices including Ben Brown's baritone, but A. W. P. still on the tenor. Ben can also tickle the ivories.

By actual count, 82 different exhibitors at Waterloo, the largest single group, the 26 head from Pabst.

Too Bad Mr. Fred Pabst could not be present on this occasion. It was the climax of 40 years of constructive breeding. However, the show must go on at home.

The herdsman awards went to Ben Dibble and Allen Hetts of Wisconsin. They tossed a coin and Ben took the watch and Allen the cane . . they thought Whitie Thompson would probably try to talk them out of part of the cane.

Vernon Smith, formerly with Iowana and now with Green Top Farm, was putting out propaganda on the Illinois State Sale to be held at Green Top, Genoa on October 18th.

Best story at the DCC — the one about the McDonald Farms junior yearling Guernsey bull that won second in his class. . . it goes something like this —about 40 miles out of Springfield it was discovered at dawn that the bull was missing from the car—fortunately he was discovered by someone connected with the railroad who put him in a crate and expressed him through to Waterloo. He arrived a day or so after the rest of the cattle and in good shape except for a few scratches.

Oldtimers bobbing up for show day. . . Archie Sandberg to Show "Ideal" and the other Cyclones . . .Harvey Swartz for the Baird Bros. entries . . . Mike Stewart helping out different breeders in the tough spots . . . Louis Seitz showing Curtiss Candy string and Floyd the Ravenglen entries . . . Hartvig Hartvigsen watching from the sidelines.

Complete Sale Service

For Dispersals, Reduction Sales, Consignment Sales or sales of any nature whatever, we offer complete service in all details of Sale Management including the preparation of sale catalogs and advertising, engaging sales force and clerical staff, etc.

Perhaps We Can Save You Some Headaches on Your Sale

Rube Everly, Sale Manager

HARRY E. OLSON, Secretary

706 New World Building, Seattle 4, Wash. Phone Eliot 2678

McFARLAND SALES and PEDIGREE SERVICE

4 generation Holstein pedigrees (14 ancestors) ..... $ 3.00
5 generation Holstein pedigrees (30 ancestors) 6.00
6 generation Holstein pedigrees (62 ancestors) 25.00
(Ask for price list on extra copies)

SPECIAL SERVICE — All work is handled in order received and remittance must accompany all orders. For a charge of $2.00 additional per pedigree, we will guarantee delivery in two weeks. Example — To get a 4-generation pedigree in two weeks, remit $5.00.

ELLIS McFARLAND

9 Dexter Park Ave., U. S. Yards, Chicago 9, Illinois
(Tel. Chicago Yards 0001)

COMPLETE SALE SERVICE

We can handle the dispersal of your herd as well as all farm equipment to your satisfaction. Preliminary consultation without cost or obligation to you.

T. R. LANGDELL, Auctioneer & Sale Manager
WILTON, (Tel. Wilton 43) NEW HAMPSHIRE
W. A. BAKER, Associate, Exeter, New Hampshire

SELLING YOUR HERD?

First impressions are often lasting. Create a favorable first impression with prospective purchasers of your herd with a first class Sale Catalog.

We specialize in printing quality pedigree catalogs at reasonable prices, which we will glady quote for your own individual requirements.

LANGE & PEDERSON — Turtle Lake, Wis.

HELLO -- NEEDING PEDIGREES?

You'll be **surprised** how your **income** from fall bull sales will **jump** when you use Waterloo Pedigrees.

That prospective bull-buyer will appreciate having all the information he wants on an attractive and complete **Waterloo Pedigree.**

Individual Pedigree Rates

Four Generation	$2.50	$3.00	$3.75	$ 5.00
Five Generation	$5.00	$6.00	$9.00	$12.00

Yes — We can give two weeks' delivery.

PROMPT COURTEOUS ACCURATE

CONSIGNMENT AND DISPERSAL SALES—CATALOGS PRINTED

WATERLOO PEDIGREE COMPANY

Box 252 Waterloo, Iowa

GOVERNOR OF CARNATION

Using One Son and 4 Grandsons of "Governor"

We have a 7-year-old proven son of "Governor"; a son of "Imperial" from a "Peerless" dam and a son of "Imperial" from a "Madcap" dam; a son of "Renown" and a son of "Black Magic", both from "Governor" daughters. In addition we have now, or have used previously sons of the following Carnation sires:

Matador Segis Ormsby
Carnation Chieftain
Carnation Peerless
Sir Inka May

Breeding stock for sale. Write our secretary for full information.

Sietta-Lien-Shellum-Schwingler
HOLSTEIN BULL RING
Oscar Sietta, Mgr., Madelia, Minn.

CALVES NOW HAVE A BRAND NEW MAMA . . .

LARCO
CALF NIPPLE FEEDER

THE MODERN METHOD of CALF FEEDING!

CALF FEEDING NO LONGER AN ART!

ANY FARMER CAN RAISE GOOD CALVES.

●

SAVES 2-3 HOURS A DAY AND MUCH BOTHER. INSURES BETTER GROWTH.

●

2 to 3 Times Greater Gains With Skimmed Milk

The LARCO Calf Nipple Feeder feeds naturally. It eliminates "gulping" and directs milk to the true stomach, preventing digestive disorders and pot belly. It promotes greater gains from skimmed milk and permits the successful use of cold milk. The LARCO is specially designed to hold milk in the nipple, similar to a cow's teat. Easily installed and easily cleaned with the Washing Bulb supplied.

Write for Circular or ORDER FROM THIS AD.
Complete, with Washing Bulb,
Only $6.50 Prepaid
3 for $18.00 - 6 for $32.50
Dealers: Write for Discounts.

DR. LARSON'S ANIMAL HOSPITAL, Dept. H-F, Fergus Falls, Minn.

"COWPHILOSOPHY"

By MARK H. KEENEY for PROGRESSIVE BREEDERS

Cowphilosophy is no text book; but it is a highly readable, fact-filled volume of 275 pages written by Mark H. Keeney from his lifetime of experience with the famous Overbrook herd in New Jersey. Many schools and colleges make it required reading.

It will bring you up to date on the HERDSMAN'S CORNER, for it includes these popular discussions of specific questions by the nation's leading herdsmen as they appeared in the **World** over a period of about two years.

Experienced breeders will find in it much food for thought, as well as many practical ideas on feeding, breeding and managing purebred cattle. New breeders will find it especially valuable.

$3.00 postpaid in U.S.A.

Book Department

Holstein-FriesianWorld

LACONA, NEW YORK

A SON OF THIS HIGH RECORD COW

Shiawana Monarch 1004434, born June 12, 1947, is a son of Shiawana Princess Diana (left). The second dam is the great brood cow, Shiawana Omega, with a 2X record of 650.1 lbs., and three HIR daus. all above 600 lbs. Sire of "Diana" is Lakefield King Ventnor Fobes, highest rated proven sire in 1944 USDA list. The Omega family has transmitted high 2X production with splendid udders. Readers of our previous advertisements may recall "Diana" as a 3-4 sister to the great proven sire, Shiawana Grandmaster.

SHIAWANA PRINCESS DIANA

3y 2m 365d 2X	15700 M.	4.1%	647 F.
2y 2m 318d 2X	13209 M.	3.8%	502 F.

Now making another great record.

Sire of "Monarch" is Shiawana Paymaster, whose dam has a 2X record of 751.8 lbs., and whose second dam is a 650.9-lb. 2X cow. In "Monarch" you have an unusual opportunity to buy a bull with a solid pedigree for high 2X production under practical farm conditions. We will be glad to send more information about this bull to anyone who may be interested.

SHIAWANA FARM

JAY F. BOWLBY OVID, MICHIGAN

SPRINGBANK MERCEDES R. A. SOVEREIGN

His 15 nearest dams average 877.5 fat, 4%. He's service sire to our entries in the Illinois State Sale, October 18, and the Blue Ribbon at Waukesha, November 10. Lock us up!

Same Bull— New Picture!

We've seen many sons of SOVEREIGN and truthfully believe there is none better. His first calves are winners — Junior Champion heifer at our Bi-County Show and Grand Champion at County 4-H Show. Bull calves will be arriving this fall at reasonable prices.

Unadilla Farm

CHADWICK, ILL.

R. A. PAGE, Owner

500 Peshtigo Ct., Chicago 90.

HERE SHE IS!

A daughter of
CEDAR DALE PIETJE DUKE
Our grandson of
"PIETJE B"

He is doing a nice job. Write us about one of his sons.

THE TILNEY FARMS & CHARLES HIATT

LEWISVILLE, MINNESOTA

Edgar Urevig, Manager

The MILCO Herd

Recent records from our test barn: (All daughters of our former sire—MILCO HOESLY STAR, son of De Kol Pabst Korndyke Star).

"Bessie"	5y	3X	365d	811.6 F.	4.1%	19643.9 M.
"Oak"	4y	3X	365d	743.3 F.	4.3%	17098.0 M.
"B. Star"	3y	3X	365d	743.1 F.	4.1%	17969.8 M.
"S. Hoesly"	2y	2X	365d	483.0 F.	4.6%	10599.9 M.
"Ho-Star"	2y	2X	365d	439.8 F.	3.9%	11235.2 M.

The blood of "Hoesly Star" is being perpetuated by three of his grandsons. We like this line especially for their pleasing udders and uniform good type. Remember—De Kol Pabst Korndyke Star was three-fourths brother to J.R.A.P.! No heifers for sale at present—but occasionally a splendid bull from dams such as those above.

MILWAUKEE CO. INSTITUTION FARMS

Wauwatosa 13, Wis. E. C. Thompson, Farm Supt.

WORLD ADS Bring Results

Announcing — — **BO-CANN FARMS'**

First Annual Consignment Sale

90 REGISTERED HOLSTEINS

at the new Bo-Cann Sales Pavilion

on Highway 16, 4 miles west of Columbus, Wisconsin

★—THURSDAY — NOVEMBER 13—★

SELECTIONS FROM THE BEST HERDS IN WISCONSIN AND NEIGHBORING STATES TOGETHER WITH ABOUT 20 HEAD FROM THE BO-CANN HERDS—QUALITY ALL THE WAY THROUGH. THERE WILL BE 5 OR 6 COWS AVERAGING 700 TO 800 POUNDS BUTTERFAT.

See the November 1st World for Complete Details

Thursday, November 13th, at the new Bo-Cann Sales Pavilion on Highway 16, four miles west of Columbus, Wisconsin.

REGISTERED HOLSTEIN CATTLE

W. W. EVANS, Proprietor

Bo-Cann Farms

FALL RIVER, WISCONSIN

We Were Pleased with Our Sale

The crowd overflowed the tent. There were many rather flattering comments on the rumps and udders. The buyers' list added up to 28, with some of them going over into Vermont.

We wish all who purchased cattle the very best of luck with the animals of their choice. Certainly we appreciated the fine support of all who came, whether to watch or to bid and buy.

COMMANDER POSCH

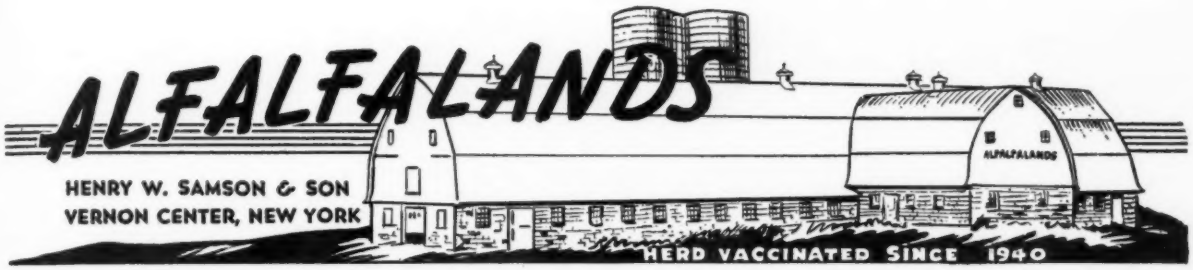
And Now It's . . .

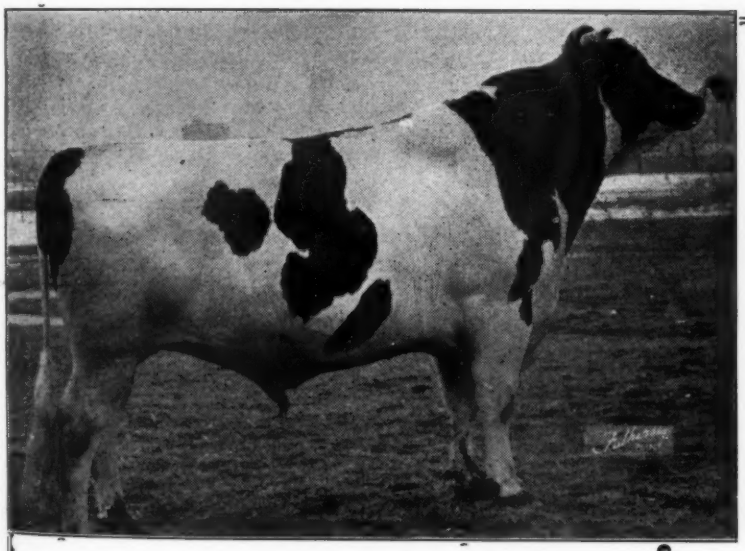
COMMANDER POSCH — Senior Sire

— and —

CARNATION RINGLEADER SPECIAL — Junior Sire

We are offering bull calves sired by both of these richly bred, high record herd sires — from dams with remarkable 2X records. Just babies . . . and more of them coming in November. You can buy them WORTH THE MONEY at this age.





CRESTON RAG APPLE AMBASSADOR

Sire:
MONTVIC RAG APPLE CHIEF (GM)

Dam:
TOWERLINE LUCY ORMSBY JUDGE (E)
810.1 Fat 23653 M. 2X 8y.
3 other 2X records over 600 lbs.

YOU COULD DO WORSE — WE DOUBT IF YOU COULD DO BETTER!

Artificial services are available to many good sires at varying fees, but we think you would have to look a long time to find a more desirable sire to raise your own future herd sire from. We studied his calves up at Henry Bourassa's good herd before we purchased him in the Wolverine Classic last spring. He was 3rd as a 3-year-old in the Aged Bull class at Detroit this year. He has a great proven sire. His dam is a great cow backed by a strong line of proven Michigan sires. Prices are reasonable. Ask for details.

HY-UP FARMS Division of Palmer Bee Co. Everett Miller, Herdsman **Birmingham, Mich.**

TILLSDALE FARM DISPERSAL

Friday, November 7 — Manitowoc. Wisconsin

Complete dispersal of the H. C. Tills herd, Manitowoc, Wis., at the farm, located 6 miles north of Manitowoc on Highway 141 to village of Rockwood, then ½ mile west to Tillsdale Farm. Sale held indoors. Starting at 12:00 noon.

One of Wisconsin's Truly Fine Herds

60 REGISTERED HOLSTEINS

Bang's Tested — Many Calfhood Vaccinated

51 Females — 20 of them Freshening Before Jan. 1st.

Herd Headed by DEEN VAR TRANSMITTER PRIDE 955797

This herd sire is a 2-year-old son of Dunloggin Deen Var, $15,000 son of Montvic Lochinvar from Dunloggin Adeen at Harden Farms, Camden, N. Y. His dam is a daughter of the Gold Medal Sire, Sunbeam Pride Transmitter. She made 440 lbs. fat on 2X in senior yearling form. Now on test as a junior 3-year-old averaging 2.8 lbs. fat per day since July. Next dam an Iowa State Champion. **He is service sire of all the bred animals in the sale.**

Daughters of These Sires Sell:

6 Foundation Cows by ADMIRAL ORMSBY SEGIS 22d.

9 Daughters of FEMCO BESS BURKE ROYAL, whose seven nearest dams average 915.9 lbs. fat, he a son of Femco Royal.

18 Daughters of CLARKDALE MASTER CANARY PIEBE 869685, a grandson of Woodmaster and Man-O-War 30th whose 7 nearest dams average 768.8 lbs. fat.

6 Sons and 6 Daughters of DUNLOGGIN AGNES VAR, son of Montvic Lochinvar, whose 6 nearest dams average 871.2 lbs. fat.

Mr. Tills has spent 31 years in building this fine herd with the constant thought in mind of always improving type and production. This can be noted by the high record sires he uses. The present herd sire would be an excellent choice for your next herd sire — he has the most popular bloodlines of the breed today.

- A GOOD SALE TO BUY FOUNDATION ANIMALS -

For Catalog Write:

MEYER SALES SERVICE—Plymouth, Wis.

REILLY, KRUEGER & KRAUSE, Auctioneers **H. C. TILLS, Owner**

Come to Wisconsin and attend these sales:

H. C. Tills Sale ..... **November 7**

Calumet "400" Sale ..... **November 8**

Blue Ribbon Sale ..... **November 10-11-12**

All these highways lead to Manitowoc: 10-32-42-141-151.

Scientists Study Mexican Foot-and-Mouth Disease Virus:

Continuation of the present vigorous campaign to eradicate foot-and-mouth disease from Mexico was strongly advised by a group of prominent international research scientists at the conclusion of a trip through infected areas in the state of Mexico that climaxed four days of consultations and discussions ending September 20. Included in the group were Dr. I. A. Galloway, of the Virus Research Institute at Pirbright, England; Dr. H. W. Schoening, in charge of the Pathological Division which deals with animal-disease research in the U. S. Department of Agriculture; Dr. Fernando Camargo, Dr. Alfredo Tellez Giron, and Dr. Jose Figueroa, prominent Mexican research scientists. Drs. Schoening and Galloway plan to attend a meeting to be held in Bern, Switzerland, beginning September 30, where an international conference will be held on the standardization of foot-and-mouth disease vaccines.

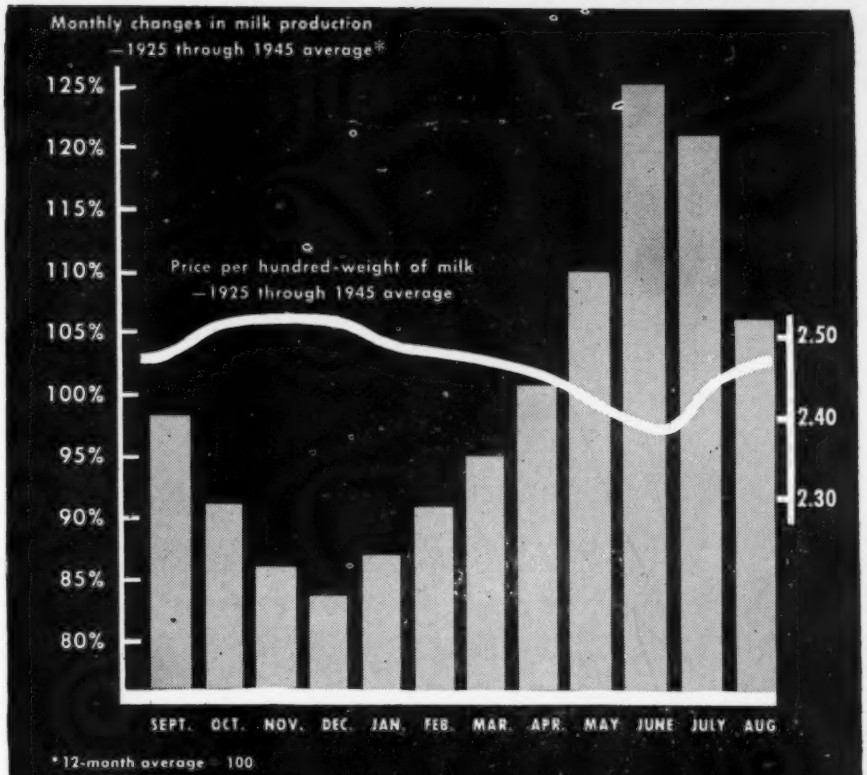
The observations and discussions in Mexico were a continuation of research on the Mexican virus, which has been in progress at the Virus Research Institute, Pirbright, England, under the direction of Dr. Galloway. Intensive research on the Mexican virus has been carried on there with samples of the virus which Dr. Camargo took to England early in 1947. The preliminary investigations on this virus indicate that the supplies of vaccines available in Europe are unlikely to be satisfactory against this type of virus. The investigations of Drs. Galloway and Schoening and the Mexican associates were directed to studying some of the epidemiological features of the disease in Mexico. At the same time plans were discussed for a further intensive research program on foot-and-mouth disease with particular reference to the disease in Mexico.

534-LB HERD AVERAGE

The 9-cow herd of Mat Birker, Vinton, Iowa, has recently completed a year of HIR testing with an average of 534 lbs. fat and 15,578 lbs. milk on 2X milking. The highest producer in the herd during the test year was Duchess Ormsby Ioline, an 8-year-old with 641 lbs fat and 18,239 lbs milk.

Doan Straub, Galien, Mich., who has a 10-year HIR average on his herd for 9 head, is reported with a new average of 532 lbs fat and 14,169 lbs milk on 2X. His herd holds the record for herds of 15 cows or less on 3X-2X milking with an average of 630.6 lbs, and he stands third with another herd average on 15 or less cows, 2X milking, with a 592.3-lb fat average.

Maurice Moffitt, Colfax, Iowa, enters the charmed circle of 500-lb herd owners, with his recent yearly HIR herd average on 2X milking of 505 lbs fat and 14947 lbs milk for 11 cows.



Fall freshen for higher prices!

The chart above shows how milk prices go up during the fall and winter when milk volume goes down. Plan to take advantage of higher winter prices. Dairy cows that freshen in the fall and continue to produce heavily bring you bigger milk checks.

When properly fed before and after calving, cows that freshen in good condition keep on giving more milk throughout their entire lactation.

Proper feeding means well-balanced rations containing plenty of calcium and phosphorus, *plus ample vitamin D* to make these minerals more readily available for milk. If cows get too little of this vitamin, production drops.

FALL CALVES need plenty of vitamin D. They need it to prevent rickets and to help promote sound, healthy growth.

During the winter vitamin D benefits from sunshine are low. Moreover, confinement greatly reduces the amount of vitamin D available from sunshine. And sun-cured roughages are not always dependable sources of this essential vitamin.

Fleischmann's Irradiated Dry Yeast is a rich, economical source of vitamin D for all dairy animals. The next time you buy rations for barn feeding, be sure the words "Irradiated Dry Yeast" are on the feed tag.

$1.00 FOR TRIAL PACKAGE OR ECONOMY 5 LB. SIZE $3.95

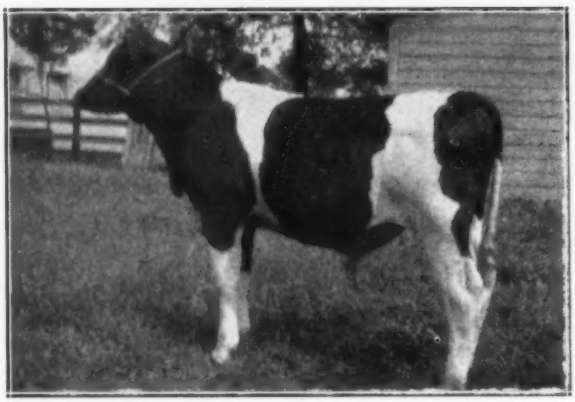
When you can't obtain feeds, concentrates and minerals containing Fleischmann's Irradiated Dry Yeast, ask your dealer for FIDY. Or send for the 1-pound trial package ($1.00 in U.S.A.) or the 5-pound economy-size ($3.95 in U.S.A.). Both are postpaid. Include dealer's name. Economy-size contains enough vitamin D for 8 dairy cows and 6 calves for a year or 6 brood sows for a year and 40 pigs to market size. Feeding directions on each package. Address Desk HF-10-18, STANDARD BRANDS INCORPORATED, *Agricultural Department,* 595 Madison Avenue, New York 22, N. Y.

FREE BOOKLET

Send today for your free copy of "Importance of Vitamin D for the Entire Dairy Herd." Address as above.

Fleischmann's F·I·D·Y
IRRADIATED DRY YEAST
RICH IN VITAMIN D FOR FOUR-FOOTED ANIMALS

DAYBREAK is Proud of This Prospect



RALPH DAYBREAK DIGNITY at 4½ Months
(Our June 7 ad showed him at 17 days)
He is "Xenia's" youngest calf sired by her older son—
Ralph Dunloggin Aim.

We have just received official figures on "Xenia's" 4-year Herd Test lactation:

14,729 Milk 729.4 Fat 5% 2X

This record made on pasture all summer — in stanchions all winter — with corn silage, grass silage, and ground oats. With no misfortune she will make 800 fat, 2X, this (5-year) lactation.

Our Bull Calves Are Grandsons of "Xenia"

RALPH A. HAYNE
180 North Michigan Ave.
Chicago, Illinois

CHARLES L. MILES
Manager Daybreak
Elgin, Illinois

A Coming Herd Sire —

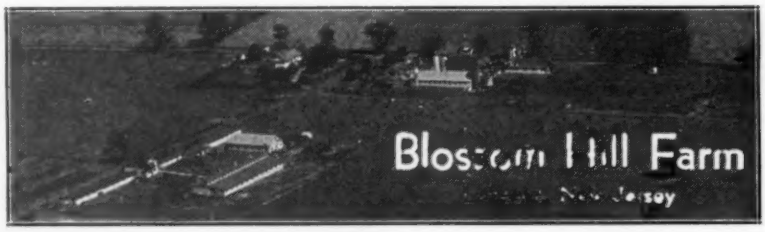
NORTH STAR MARTIAL CON
No. 867364

A son of North Star Conqueror (623-lb. son of Dunloggin Confident) out of North Star Bab Bettine, whose senior 2-yr.-old record of 670.2 lbs. fat from 18,232 lbs. milk, 3.7% on 3X stands second in class in Minnesota. Bab Bettine is a daughter or Follow On from a 634-lb., 4-yr.-old daughter of Dunloggin Confident.

In the North Star Dispersal, this great cow was sold to Elmwood Farms as a four-figure price and we have a letter from Mr. Moscrip stating that she was one of the great cows of the herd and from one of his best families and strongly advising us to keep him in service and give him a real proving.

His oldest daughters are now in production and starting off very nicely. We like their type, their udders and their promise for the future. We believe his sons will sell for more money than we are now asking when these daughters finish their records.

WRITE US OR VISIT US



Address MARTIN J. SHERIDAN, Jr., Lebanon, N. J.

DAIRY SPOT OF IOWA SALE

Catalog Summary

37 females 2 yrs & over	$13500	$364.86
(16 calves under 3m sold with dams)	1780	111.25
3 bred yearlings	960	320.00
40 Head	$16240	$406.00

The Dairy Spot of Iowa Sale, held September 6 at Waterloo, Iowa, under the management of Claude E. Wylam, was one o fthe most successful events in this good sale series started 12 years ago,making an average above $400 with a top of only $530 and with only two animals reaching the $500 mark. The crowd was large and the bidding spirited, all animals being consigned and purchased by Iowa breeders. The local advertising featured "Milk Tomorrow" as nearly half the offering consisted of cows fresh within ten days of sale and most of the balance close springers.

Top of the sale was $530 paid by John J. Martins, Postville, Iowa for a 3-year-old daughter of the proven sire, Colfax Carnation Madcap, from a dam with records up to 659 lbs. fat, consigned by J. P. Rasmussen & Son, Maynard, Iowa. Second high at $530 was a Sir Man-O-War Dictator daughter purchased by Dwight Heltobridle, Grundy Center, Iowa from the consignment of Carl E. Meihe & Son, Maynard, Iowa.

Sale Manager Wylam officiated as auctioneer, assisted in the ring by Hartvig Hartvigsen, Lees Summit, Mo., and Arnold Hexom, Waverly, Iowa, with E. M. Wright making the announcements in the box and J. K. Lynes and Duane Wylam as leadsmen. The buyers with their purchases at $400 and over follow:

John J Martins, Postville, Iowa (1)
Elm Site Madcap Concordia B
2576728 (9-15-44) $530
(J. P. Rasmussen & Son, Maynard, Ia.)
Dwight Heltibridle, Grundy Center, Ia (1)
Burke Ormsby Dictator
2388353 11-30-42) 520
(Carl E. Meihe & Son, Maynard, Ia.)
William Jungling, Parkersburg, Ia. (1)
Verel Lenhaha Tritomia Peggy
2544760 (8-3-44) 450
(Everett Hildebrandt, Waverly, Iowa)
John R. Carson, Iowa City, Ia. (2)
Typlus Lora Bonheur Ormsby
2544760 (8-3-44) 430
(C. H Miller & Son, Clarion, Iowa)
E B. Salemink, Nichols, Iowa (2)
Pauline Piebe All Right
2585644 (3-19-45) 430
(Carl E. Miehe & Son, Maynard, Iowa)
Wayne Clausen, Grand Mound, Iowa (4)
Typlus Priscilla De Kol
2415878 (12-27-42) 425
(C. H. Miller & Son, Clarion, Iowa)
D. L. Shepard & Sons, Muscatine, Ia. (5)
Dale Delight Sherry Aggie
2484104 (9-8-43) 420
(K. J. Kerr, Postville, Iowa)
Ormsby Spot 2424071 (9-21-42) 420
(Knapp & Merner, Cedar Falls, Iowa)
Ralph Troyer, Kalona, Iowa (1)
Pattie Bessie Ormsby
2439306 (10-27-42) 420
(A. C. Peterson & Son, Ionia, Iowa)
W. L. Saleming, Nichols, Iowa (1)
Miss Man-O-War Dictator Spring Brook 2276914 (1-2-42) 420
(Carl E. Meihe & Son, Maynard, Iowa)
E. Hildebrandt, Waverly, Iowa (3)
Skylark Ormsby Fayne
2364602 (11-2-42) 405

Other buyers were: J. K. Van Camp, Muscatine; Noah V. Brenaman, Kalona; H. B. Akins & Sons, Dumont; Arnold Bader, Springsville; Harold B. Brown, Grundy Center; Earl Van Camp, Muscatine; James Oster, Cedar Falls; Harold Kane, Westgate; Karl H. Frischer, Moravia; Conrad Flater, Grundy Center; Guy Stover, Grundy Center.

THE BELLE MEAD SANATORIUM DISPERSAL

Catalog Summary

52 females 2y & over	$16975.00	$326.44
(3 calves under 3m, sold with dam)	265.00	88.33
2 bred yearlings	675.00	337.50
9 open yearlings	1680.00	186.66
9 heifer calves over 3m	1342.50	149.16
2 bulls over 3m	3105.00	1552.50
74 head	$24042.50	$324.87

The dispersal of the Belle Mead Sanatorium herd at their farm at Belle Mead, New Jersey, on September 10, under the management of R. Austin Backus, was featured by the sale of their herd sire, Osborndale Sir Ormsby Lochinvar, at $2,675, to J. V. D. Bergen and J. Irving Stryker, both of Belle Mead. The bull is a son of Lochinvar from a long line of great record Osborndale dams. The other herd sire, Bartram Admiral Matador, went at $430 to K. Charles, Linden, N. J.

Females sold up to $655, for a fresh 3-yr.-old daughter of Hillsboro Sir Ormsby Belle, purchased by M. Lynwood Walton, Mount Holly, N. J. Eight others reached the $400 mark. The regular Backus organization handled the sale, with Mr. Backus as head auctioneer. The buyers with their purchases at $400 and over follow:

J. B. D. Bergen and J. Irving Stryker, Belle Mead, N. J. (1)
Male—Osborndale Sir Ormsby Lochinvar 949139 (9-19-45) $2675
M. Lynwood Walton, Mount Holly, N. J. (2)
Belle Mead Queen Isabel 2517769 (4-14-44) 655
Frieda W. Von Lintig, Bordentown, N. J. (3)
Belle Mead Chief Whitie 2621375 (6-1-45) 465
J. W. Hoffman, Belle Mead, N. J. (7)
Belle Mead Emma Princess 2151985 (4-26-40) 460
Belle Mead Queen Paula 2345028 (6-16-42) 435
R. Charles, Linden, N. J. (1)
Male—Bartram Admiral Matador 789591 (3-2-40) 430
Henry Roehrich, Hackettstown, N. J. (2)
Belle Mead Ridgedale Norma 2317387 (4-26-42) 420
Ernest Meyer, Neshanic, N. J. (1)
Belle Mead Hark Nancy 2151989 (8-3-40) 420
Fred L Quick, South Branch, N. J. (5)
Belle Mead Ridgedale Norma Belle 2522050 (9-16-44) 400
Belle Mead Ormsby Edith 2656830 (3-20-45) 400

Other buyers were: J. Lurell Case, Neshanic; Omar O. Lindstrom, Milltown; Stanley Maryanski, Belle Mead; H. T. Underwood, Kingston; Joseph Cvecich, Ringoes; Alvin String, Harrisonville; Hindale Farm, Flemington; John H. Van Cleef, Millstone; Heyward McCarty, Princeton; Maple Lawn Farm, Trenton; Felix Carlisi, Neshanic; M. Stavola, Red Bank; Hoffman Bros., Lebanon; J. Irving Stryker, Neshanic; Donald Bowlby, Flemington; Thomas Sudzin, Bound Brook; Sidney I. De Hart; Belle Mead; Mr. and Mrs. William Koch, Phillipsburg; D. W. Ruedeman, Plainsboro; Merle H. Green, Flemington.

Nearit Fayne Segis Ormsby 2583450, owned by Halbert E. Hiteman, West Winfield, has completed a record in HIR of 556 fat from 14,658 milk in 365 days at 3 years 11 months of age. Another animal in the Hiteman herd, Marsdale Ella Lyons 2143940, has a recent HIR record of 509 fat from 14,976 milk, 365d, at 11 years —both records 2X.

When stock production drops, *down* go hard-earned profits. Many an unexplained slump may be caused by:

***"HIDDEN HUNGER"*—Lack of essential mineral elements needed by livestock for sturdy health, rapid growth, peak production and reproduction.**

Don't gamble with profits. Make sure your stock is getting necessary Hidden-Hunger-fighting minerals by supplementing their daily ration with MinRaltone. MinRaltone helps to protect against "Hidden Hunger" because it contains 11 essential mineral elements, *plus* Vitamin D. *Write for the MinRaltone Plan of supplementary stock feeding.*

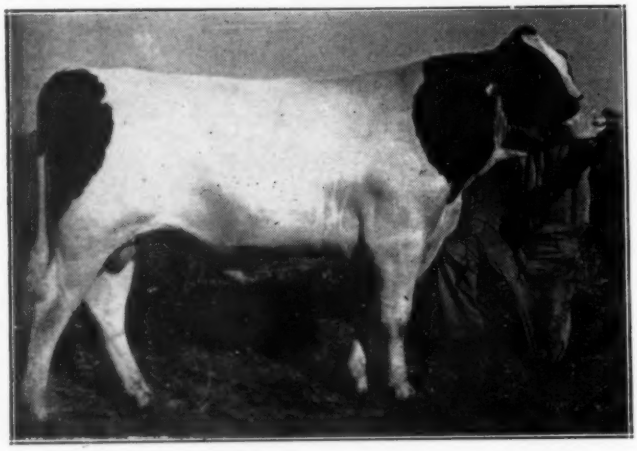
NEAR'S FOOD COMPANY, INC. Established 1899 **BINGHAMTON, N. Y.**

3 WAYS TO FEED MINRALTONE *year round*

Copr. 1947 Near's Food Co., Inc.

FOR SALE —

A FUTURE ALL-AMERICAN SHOW BULL



Sunslope Marathon Count 975394

Born May 2, 1946

First Prize Jr. Yrlg., Nebraska State Fair, 1947.

A PEDIGREE WITH GLAMOR — PLUS!

His Dam: Sired by the All-Time All-American **Wimbledon Dean Marathon** and from a daughter of Carnation Emperor with 555.9 fat, 3.8%—her dam a daughter of Sir Inka May with 743 fat, 3.7%. Carnation Emperor is a son of Governor of Carnation.

His Sire: **Carnation Count,** whose dam is a 1245 fat, 4.4% daughter of Governor of Carnation (member 1940 All-American Get of Sire). Count's daughters have show type plus wonderful udders that really milk.

★ ★ ★

This young sire is even better than our amateur picture shows him to be. His dam, Wimbledon Diana Dean, was classified "Very Good" as a 2-year-old and made 384.1 fat, 3.7% test, in A.R. on two-time milking at 2 years of age. She is now fresh with her second calf and again on test, milking 60 pounds daily and will make well over 500 of fat this lactation. Her udder is hard to fault. Her son is one of the best bred bulls we have ever raised and were we in a position to show him extensively in the future he would not be offered at any price.

He is offered for $1000 F.O.B. our station.

Pictures and pedigree on request.

You had better wire!

SUNNYSLOPE FARMS

NORTH PLATTE, NEBRASKA

"A Breeding Farm with a Breeding Program"

KEN ESKILDSEN
Herdsman

R. H. JANDEBEUR
Owner

MERIT AWARDS TO BE GIVEN AT NATIONAL FARM SHOW

Launching an all out effort to stimulate improvement in present day equipment and processes, as well as to encourage development of new products designed to make farm work and living easier and more economical, the National Association of County Agriculture Agents, headed by F. W. Nichols will judge and rate the various exhibits at the National Farm Show to be held at the Chicago Coliseum November 29th through December 7th.

A committee of County Agents will be named by the Nichols group to judge the entries of the exhibiting farm equipment manufacturers. Assisting them in the judging of farm household products will be a committee named by the National Home Demonstration Agent's Association of which Mrs. Louella Condon is President.

Four classifications have been set up for the initial judging. They are: Farm Land Equipment and Supplies; Garden and Orchard Equipment and Supplies; Barn Equipment and Supplies; House and Household Equipment and Supplies. Small manufacturers will be encouraged to enter items, particularly new products and new ways of doing things better.

Gold medals will be awarded to the champion product in each classification and Certificates of Merit will be awarded to all products which meet a specified standard as set up by the judges.

It is planned to run the competition every year to maintain a constant desire upon the part of the manufacturers to improve and create. Thus it is hoped to better the lot of the nation's tillers of the soil and their families and in turn resulting in improved production and greater economy for the entire nation.

The National Farm Show sponsors of the contest will provide the awards. The two judging bodies were named because of their constant and intimate contact with the farmer on all matters pertaining to his farm and home life. Their qualifications for this responsible position is certain to be readily acceptable to all concerned.

Several hundred thousand farm residents are expected in Chicago during National Farm Week, November 29 thru December 7th, officially proclaimed by Mayor Martin Kennelly during which time The Live Stock Exposition, 4-H Club Congress, Meetings of the National Farm Associations and other farm activities including the aforementioned National Farm Show will all be in Chicago.

Toney L. Morrow, Norman, Okla. is owner of a new state champion in the junior 4-year-old class, 2X milking. She is Piebe Hilkea Pabst with 624 lbs. fat in 365 days, with 17,838 lbs. milk.

Harry Pickitt, Allegan, Mich., made a 433-lb. fat average on his 33-cow herd last year.

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

Advanced Registry Report No. 7

Of the 41 Ten-Months records listed in this report, 6 were made in Classification 4X, 15 in Classification 3X and 20 in Classification 2X.

The highest record in this report was made by Pansco Dark Lily 2d 2139859 (G.P.) who, at the age of 5 years, 9 months, made a 305-day record of 21246 lbs. milk, 4.2% and 884.0 lbs. fat carrying calf 191 days of the record. She was bred and is owned by F. F. Pellissier, Whittier, California. She becomes the California state champion in the Full-Aged class, Classification 3X of the Ten-Months Division.

New state leaders are reported in two different states: California and South Dakota.

NEW STATE LEADERS
Ten-Months Division

CALIFORNIA

	Milk	%	Fat
Pansco Dark Lily 2d 2139859 (G.P.) 3X 5-9	21246	4.2	884.0
F. F. Pellissier, Whittier. Calif. (C.C. 191d)			

SOUTH DAKOTA

	Milk	%	Fat
Yankton Clothilde Johanna 2435342 (G.P.) 3X 2-0	14845	3.8	561.8
Yankton State Hospital, Yankton, S. Dak. (C.C. 156d)			

TEN-MONTHS DIVISION, 4X
Full-Aged Class

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Wisconsin Bess Sensation Fobes 2048634 (Dunloggin Admiral Sensation) B. & O., Wisconsin State Reformatory, Green Bay, Wis.	6	9	305	186	21366	3.5	740.5
Branline Darkness Man-O-War 1955990 (Man-O-War Sir Lassie) B., Albert O. Brandt, Limeridge, Wis. O., Wisconsin State Reformatory, Green Bay, Wis.	8	9	305	174	20457	3.3	670.1
Johanna Belmont 2d 2283120 (King Ormsby De Kol Belmont) B., H. D. Morgan, Rosendale, Wis. O., Wisconsin State Reformatory, Green Bay, Wis.	5	10	305	182	19493	3.4	655.4
Wis Evelyn Aristocrat 2084086 (Admiral Ormsby Aristocrat) B. & O., Wisconsin State Reformatory, Green Bay, Wis.	5	8	305	176	17421	3.5	618.4
Wisconsin Silver Dell 2241276 (Wait Farm Baron Ormsby Fobes) B. & O., Wisconsin State Reformatory, Green Bay, Wis.	5	3	305	185	17872	3.4	601.8
Ozan Bess Admiral Burke 2045367 (G.) (Wisconsin Admiral Burke Lad) B., Leon P. Jensen, Brigham, Utah. O., Wisconsin State Reformatory, Green Bay, Wis.	7	4	305	206	13661	3.6	490.5

TEN-MONTHS DIVISION 3X
Full-Aged Class

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Pansco Dark Lily 2d 2139859 (G.P.) (Pansco Charlotte Fairmont) B & O., F. F. Pellissier, Whittier, Calif.	5	9	305	191	21246	4.2	884.0
	State Leader						
Ardelia Piete Supreme 2665048 (Downhamdale Pietje Supreme) B., W. W. McGregor, Wallaceburg, Ont. O., Baird Brothers, Waukesha, Wis.	5	4	305	203	21124	3.2	685.3
Locust Ridge Burke Gewina 2146422 (Gray View Burke Gewina) B., Walter Vyvyan, Union Grove, Wis. O., Baird Brothers, Waukesha, Wis.	7	11	305	186	18255	3.1	557.0
Senior Four-Year Class							
Maida Calamity Belle 2676156 (V.G.) (Sir Calamity Soo))) B. Harold W. Pearce, Tillsonburg, Ont. O., Baird Brothers, Waukesha, Wis.	4	6	305	199	13894	3.6	505.8
Junior Four-Year Class							
Yankton Hello Julia 2264250 (G.P.) (Strathmore K S M Sir Hello) B. & O., Yankton State Hospital, Yankton, S. Dak.	4	2	305	171	16434	3.3	535.2
Senior Three-Year Class							
Ferngien Admiral Beechwood 2465574 (Brocksy Admiral Beechwood) B., Herman J. Engeleiter, West Bend, Wis. O., Baird Brothers, Waukesha, Wis.	3	6	305	220	19438	3.1	593.2
Kadon Nina Pabst Peerless 2358336 (Peerless Carnation Masterpiece) B. & O., Harold Ziegler Bloomville, Ohio	3	11	305	171	16331	3.0	489.5
Junior Three-Year Class							
Smith Haven Rag Apple Faline 2659954 (Montvic Rag Apple Achilles) B., Smith Haven, Woodstock, Ont. O., Baird Brothers, Waukesha, Wis.	3	5	305	224	18633	3.4	636.0
Junior Two-Year-Class							
Yankton Clothilde Johanna 2435342 (G.P.) (Redfield King Bessie Gypsie) B. & O., Yankton State Hospital, Yankton, S. Dak.	2	0	305	156	14845	3.8	561.8
	State Leader						
Yankton Prilly De Kol 2447917 (G.P.) (Pabst Sir Premier Louis) B. & O., Yankton State Hospital, Yankton, S. Dak.	2	1	305	168	14378	3.3	478.7
Yankton Pietertje Gypsie 2431124 (G.P.) (Redfield King Bessie Gypsie) B. & O., Yankton State Hospital, Yankton, S. Dak.	2	2	305	161	14166	3.3	463.2
Yankton Segis Prilly 2466083 (G.P.) (Pabst Sir Premier Louis) B. & O., Yankton State Hospital, Yankton, S. Dak.	2	2	305	156	12849	3.5	456.1
Yankton Piebe Hello Ormsby 2447923 (G.P.) (Strathmore KS M Sir Hello) B. & O., Yankton State Hospital, Yankton, S. Dak.	2	3	305	161	11002	3.7	410.3
Yankton Bessie Johanna 2447912 (G.) (Redfield King Bessie Gypsie) B. & O., Yankton State Hospital, Yankton, S. Dak.	2	1	305	169	12921	3.2	407.5
Yankton Fobes Hello Colantha 2415986 (G.) (Strathmore K S M Sir Hello) B. & O., Yankton State Hospital, Yankton, S. Dak.	2	5	305	176	11473	3.5	401.0

TEN-MONTHS DIVISION 2X
Full-Aged Class

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Lincoln Admiral Goldie 2197698 (G.P.) (Lauxmont Admiral Lucifer) B., Lincoln University, Lincoln University, Pa. O., Isaac H. Yates, Newtown, Pa.	5	3	305	213	15831	4.0	635.6
Wimbledon Queen Perfection 2038008 (V.G.) (Wimbledon Dean Marathon) B., H. O. Norris, Annapolis, Md. O., Isaac H. Yates, Newtown, Pa.	6	10	305	206	14892	4.1	610.7
Dunloggin La Ella 1820870 (The Laird of Dunloggin) B., J. Natwick, Ellicott City, Md. O., Weaver Witwer, Marion, Iowa	10	0	305	212	16371	3.6	586.8
Bell Farm Burke Hilda Joe 2034872 (Bell Farm Admiral Burke) B., Bell Farms, Coraopolis, Pa. O., Glenn L. Bancroft, Flint, Mich.	7	8	305	215	14910	3.5	528.0
Queen Bess Vale Ormsby 2021746 (V.G.) (Meisegeier King Bess Vale Ormsby) B., Emil Johnson, Grantsburg, Wis. O., Isaac H. Yates, Newtown, Pa.	7	7	243	184	13195	3.7	486.8
Princess Leo Aaggie Artis 2282032 (Lovell Aaggie Fobes) B., Curran J. Godfrey, Phoenix, N. Y. O., Gordon Voorhis, Red Hook, N. Y.	5	7	296	219	10010	4.1	411.2
Senior Four-Year Class							
Maple Lea Doris Rocharm Wayne 2607369 (V.G.) (Raymondale Paman) B., L. B. Reid, Ripley, Ont. O., Isaac H. Yates, Newtown, Pa.	4	10	305	193	15920	3.5	559.0
Gladoaks Colantha Mary 2400597 (Victor Pabst Burke) B., H. Elburn Shaver, Finch, Ont. O., Gordon Voorhis, Red Hook, N. Y.	4	10	285	216	13366	3.5	463.4
Junior Four-Year Class							
W I S Perfection Fobes 2292541 (W I S Sir Fobes Aaltje) B. & O., Wisconsin School for Boys, Waukesha, Wis.	4	4	304	181	12896	3.8	485.8
De Kol Ormsby Trixie 2269157 (Osborndale Sir Noel Ormsby Inka) B., Owen Brothers, New Lenox, Ill. O., Edward M. Arnes, Adrian, Mich.	4	5	304	185	11507	3.6	417.9

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of Car. R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Senior Three-Year Class							
Lake Park Pearl Vale Bumblebee 2328364 (G.) (Lake Park Sir Bumblebee Ormsby) B. & O., E. C. Wippermann, Sheboygan, Wis.	3	7	305	174	17365	3.3	580.7
Distinction Ollie Sadie Modest 2332338 (Quonquont Sir Modest 44th)) B. & O., John Wuethrich, Greenwood, Wis.	3	9	274	193	10857	3.9	426.4
W I S Royal Clara Lass 2400169 (W I S King Bessie Royal) B. & O., Wisconsin School for Boys, Waukesha, Wis.	3	6	305	201	12588	3.3	419.0
W I S Royal Bessie Lass 2335265 (W I S King Bessie Royal) B. & O., Wisconsin School for Boys, Waukesha, Wis.	3	9	271	166	11606	3.2	366.9
Junior Three-Year Class							
W I S Royal Buttercup Dell 2379946 (W I S King Bessie Royal) B. & O., Wisconsin School for Boys, Waukesha, Wis.	3	1	305	209	11761	3.8	444.1
Junior Two-Year Class							
W I S Princess Sprig 2435337 (W I S Prince Charlie) B. & O., Wisconsin School for Boys, Waukesha, Wis.	2	1	305	166	11421	3.5	395.1
W I S Esteem Grace 2484160 (Pabst Sir Bess Ormsby Esteem) B. & O., Wisconsin School for Boys, Waukesha, Wis.	2	0	305	196	11859	3.2	375.6
W I S Esteem Gem 2498653 (Pabst Sir Bess Ormsby Esteem) B. & O., Wisconsin School for Boys, Waukesha, Wis.	2	0	305	191	11065	3.3	360.9
W I S Princess Norma Jeanne 2459421 (W I S Prince Charlie) B. & O., Wisconsin School for Boys, Waukesha, Wis.	2	3	305	216	10599	3.4	358.8
Lake Park Pearl Longfield Rag Apple 2500731 (V.G.) Osborndale Tovarich Sir Rag Apple) B. & O., E. C. Wippermann, Sheboygan, Wis.	1	11	305	177	10646	3.4	358.0

HERD IMPROVEMENT REGISTRY

Of the 155 herds reported in this issue, 9 were tested in Classification 3X, 133 in Classification 2X and 13 of Mixed Classification.

In its accustomed position at the head of the list is the herd of Lewis A. Zimmerman, Lehighton, Pennsylvania, with an average of 16420 lbs. milk, 3.7%, and 604.6 lbs. fat on 22 cows in Classification 3X. All six years that this herd has been in the Herd Test, the average production has exceeded 600 lbs. fat and 16000 lbs. milk. The last five consecutive years has shown an average butterfat test of 3.6% to 3.8%. As is well-known, this herd made the highest Herd Test record of all time in 1943 with its average production of 19983 lbs. milk, 3.7% and 731.9 lbs. fat on 16 cows in Classification 3X.

Another Pennsylvania herd leads the large number of 2X herds reported in this issue with an average of 14401 lbs. milk, 3.8% and 551.8 lbs. fat on 9 cows in Classification 2X. This is the herd owned by Norman E. Rishel, York, Pennsylvania. In each of the three years that this herd has been in the Herd Test, the average production has exceeded 400 lbs. fat and 11000 lbs. milk with an average test of 3.6% to 3.8%.

O. J. Thrall, Inc., Windsor, Connecticut, has an average of 14953 lbs. milk, 3.7% and 547.8 lbs. fat on 13 cows in Classification 3X. This is the first year that the Thrall herd has been in the Herd Test.

Tucker & Schroeder, Spencerville, Ohio, has bettered its high production of last year by averaging 16371 lbs. milk, 3.3% and 544.0 lbs. fat on 10 cows in Classification 2X. Both years that this herd has been in the Herd Test, the production has averaged over 500 lbs. fat and 15000 lbs. milk.

Leonard Mirsberger, Hilbert, Wisconsin, has an average production of 15094 lbs. milk. 3.6% and 539.6 lbs. fat on 17 cows in Classification 2X. This is the second consecutive year that the herd has averaged over 500 lbs. fat and 14000 lbs. milk, and climaxes the six years that the herd has been in the Herd Test every year of which has exceeded 440 lbs. fat and 12800 lbs. milk.

B. D. McIntyre, Monroe, Michigan, has an average of 14850 lbs. milk, 3.6% and 528.8 lbs. fat on 6 cows in Classification 3X. This is the second year that this herd has exceeded 500 lbs. fat and 14000 lbs. milk with an average test of 3.6%.

Owner	No. Cows	Days in Milk	Av. Milk	Av. %	Av. Fat
* **					
Classification 3X Herds					
Lewis A. Zimmerman, Lehighton, Pa. (6) (0-0-14)	22	308	16420	3.7	604.6
O. J. Thrall, Inc., Windsor, Conn. (1) (0-0-4)	13	308	14953	3.7	547.8
B. D. McIntyre, Monroe, Mich. (3) (0-0-3)	6	282	14850	3.6	528.8
Mooseheart, Mooseheart, Ill. (5) (1-0-21)	46	305	13051	3.6	466.8
George De Vries, Norwalk, Calif. (2) (0-0-4)	23	312	12856	3.4	440.7
So. Wis. Colony & Training School, Union Grove, Wis. (2) (0-0-22)	57	316	11585	3.7	423.4
Independence State Hospital, Independenc, Iowa (11) (0-0-4)	74	305	11257	3.7	412.9
Sidney P. White, Andover, Mass. (3) (0-0-10)	29	286	11085	3.4	375.4
LeRoy Turner, Richmond, Ind. (1) (0-0-3)	11	283	10126	3.6	369.2
Classification 2X Herds					
Norman E. Rishel, York, Pa. (4) (0-1-5)	9	331	14401	3.8	551.8
Tucker & Schroeder, Spencerville, Ohio (2) (0-0-3)	10	292	16371	3.3	544.0
Leonard Mirsberger, Hilbert, Wis. (6) (0-0-3)	17	312	15094	3.6	539.6
F. S. Borror & Sons, Springville, Calif. (6) (1-2-31)	36	312	13917	3.7	511.5
Edwin Steiner, Massillon, Ohio (7) (0-1-7)	12	302	13338	3.8	511.4
University of Nebraska, Scottsbluff Field Substation, Mitchell, Nebr. (13) (0-0-10)	16	315	14927	3.4	503.9
Alvin T. Ziss, Bowling Green, Ohio (2) (0-0-12)	13	297	13585	3.7	501.9
A. R. Schutz, Dallas, Wis. (2) (0-0-8)	18	318	13466	3.7	498.1
Joseph Keuler, Jr., Kiel, Wis. (4) (0-0-3)	11	321	14602	3.4	496.9
H. M. Gans, Gans, Pa. (2) (0-0-6)	11	307	14071	3.5	495.0
Ronald Chapman, Ruthven, Iowa (3) (0-0-9)	12	313	14114	3.5	491.0
Elsworth Kapp, Clarksdale, Mo. (2) (0-0-9)	9	314	13667	3.6	487.6
Harold W. Draeger, Ft. Atkinson, Wis. (10) (1-0-4)	13	300	15218	3.6	481.8
Lockhart Farms, Mt. Vernon, Wash. (8) (0-0-15)	18	296	12925	3.7	478.1
Donald V. Morris, Leesburg, Ohio (3) (0-0-11)	14	317	12775	3.7	477.5
H. O. Elmer, Monticello, Wis. (2) (0-0-9)	28	308	13315	3.6	472.7
R. E. Spicer, Andover, N. Y. (1) (0-0-3)	12	320	12615	3.7	470.6
Walter M. Brog, Woodburn, Ore. (1) (0-0-9)	8	306	13474	3.5	466.8
Walter Oliver, Pontiac, Mich. (2) (0-0-5)	7	300	13236	3.5	465.3
Edw. C. Rahmlow, Appleton, Wis. (1) (0-0-6)	15	314	12514	3.7	465.2
E. G. Klooz, Sullivan, Ohio (1) (0-0-3)	9	306	12345	3.7	459.5
Rock County Asylum & Home, Janesville, Wis. (4) (0-0-20))	48	314	12740	3.6	458.9
Leo P. Dwyer, Barrington, Ill. (5) (1-2-11)	24	300	12521	3.6	455.6
Kenneth & Wilfred Lehman, West Liberty, Ohio (4) (0-0-9)	17	308	13289	3.4	453.1
Robert N. Faltzer, Appleton, Wis. (1) (0-0-0)	16	294	12024	3.7	450.3
John Bolten, Andover, Mass. (5) (0-0-12)	23	287	11315	4.0	449.1
T. Benton Carey, Cowiche, Wash. (3) (0-0-8)	18	303	13140	3.4	447.0
Ed Neterval, Sturtevant, Wis. (4) (0-0-9)	29	317	12610	3.5	444.0
Albert C. Immel, Fond du Lac, Wis. (2) (0-1-9)	20	307	12368	3.6	443.3
Ceylon R. Snider, Fillmore, N. Y. (5) (0-0-6)	24	300	12114	3.6	441.8
A. C. Gingerich & Stanley Eash, Wellman, Iowa (2) (0-0-12)	16	314	12874	3.4	441.5
Arthur H. Stauffacher, Monroe, Wis. (2) (0-0-8)	26	303	12056	3.6	437.3
John G. Davis & Son, Sandusky, Mich. (9) (0-0-4)	17	307	11529	3.8	437.2
Estate of C. Leith Speiden, Somerset, Va. (1) (0-0-12)	26	284	10936	4.0	436.3
Emerson F. Hoffman, Delta, Ohio (7) (0-0-4)	10	310	12940	3.3	432.7
Geo. A. Palmbach, Appleton, Wis (11) (0-0-2)	9	325	11966	3.6	432.4
Koenig Brothers, Tarentum, Pa. (12) (0-0-4))	15	329	10507	4.1	430.0
Dr. Walter R. Tobin, Elkhorn, Wis. (1) (0-0-2)	13	315	12420	3.5	429.7
Wiseacres Farm, Batavia, Ill. (3) (0-0-7)	20	305	11760	3.6	429.2
H. W. Cook, Elkton, Md. (1) (0-0-7))	6	313	10825	3.9	427.4
Herman C. Stichtman, New London, Wis. (7) (0-0-6)	8	305	10433	4.1	423.0
Henry O. Dehring, Brownsville, Wis. (4) (0-0-12)	21	299	12094	3.4	413.7
D. W. Huenink, Cedar Grove, Wis. (12) (0-0-2)	15	307	11644	3.6	413.5

Owner	No. Cows	Days in Milk	Av. Milk	Av. %	Av. Fat
R. C. Frazee, Fabius, N. Y. (2) (0-0-6)	32	304	11395	3.6	413.1
Knauf & Tesch Co., Chilton, Wis. (4) (0-0-10)	22	305	12028	3.4	410.8
A. P. Anderson, Espanola, Wash. (2) (0-0-5)	12	308	12384	3.3	409.3
Edwin Seybold, Hilbert, Wis. (4) (1-0-16)	27	302	11275	3.6	409.2
John Thomas, Mt. Ayr, Iowa (2) (0-0-1)	9	309	11648	3.5	408.8
M. F. Lentz, Gibsonburg, Ohio (1) (0-0-5)	12	306	11705	3.5	408.2
Cortez J. Pells, Hillsdale, N. Y. (4) (1-0-14)	23	303	10844	3.8	406.7
Fairfield State Hospital, Newtown, Conn. (1) (0-0-16)	40	291	10945	3.7	405.9
Erwin H. Stuckert, Oconomowoc, Wis. (3) (0-0-11)	13	304	11640	3.5	405.5
A. B. & Wm. A. Weeks, No. Clarendon, Vt. (2) (1-0-12)	16	313	11498	3.5	404.0
Kenneth Conrad, Sterling, Ohio (2) (0-0-9)	10	307	11302	3.6	401.8
University of Nevada, Reno, Nevado (1) (0-0-8)	20	321	11169	3.6	401.2
Norman Chapman, Genesee, Pa. (3) (0-0-4)	14	311	11741	3.4	400.3
Howard L. Page, New Berlin, N. Y. (2) (0-1-4)	9	297	10605	3.8	398.4
Henry Topliff & Son, Formoso, Kans. (2) (0-2-1)	15	305	12347	3.2	397.6
M. R. Moomaw, Canton, Ohio (2) (0-0-4)	6	312	10879	3.6	395.3
Louis Kohrs, St. Charles, Mo. (3) (0-0-9)	10	280	10824	3.6	394.5
Henry Weller, Lowville, N. Y. (1) (0-0-14))	17	295	11000	3.5	390.2
O'Connell Brothers, Grimms, Wis. (11) (0-0-9)	25	289	10782	3.6	389.0
Iowa State College, Ames, Iowa (18) (0-0-33)	51	320	11640	3.5	388.8
James Work, Rushland, Pa. (2) (0-0-9)	16	297	11194	3.5	388.7
Ernest E. Nolte, Everson, Wash. (2) (0-0-6)	9	328	11521	3.4	386.4
Wakerman Brothers, Orland, Calif. (1) (0-0-6)	13	297	11281	3.4	383.7
C. Wilbur Randol, Kalamazoo, Mich. (4) (0-0-10)	26	288	10871	3.5	380.5
Wheeler & Wheeler, Shelburne Falls, Mass. (1) (0-0-8)	7	289	9992	3.8	380.5
Wolfsen Acres, Dos Palos, Calif. (3) (0-0-8)	32	293	10715	3.6	380.5
C. L. Israel, Beloit, Ohio (8) (0-0-10)	24	319	10828	3.5	379.7
Church Farm Dairy, Jefferson City, Mo. (3) (0-0-5)	79	322	11368	3.3	379.7
Chas. J. Davis, Onondaga, Mich. (5) (0-0-10)	18	286	10912	3.5	379.1
Kelsey Farms, Inc., Middletown, Conn. (1) (0-0-7)	18	298	10178	3.7	378.9
Manitowoc County Asylum, Manitowoc, Wis. (11) (1-0-8)	59	285	10274	3.7	378.0
Colorado State College, Ft. Collins, Colo. (14) (0-0-7)	24	295	10714	3.5	376.8
William D. Tyson, Perkasie, Pa. (1) (0-0-4)	11	299	10079	3.7	376.7
Glenn Shreve, Salem, Ohio (4) (0-0-3)	10	311	10124	3.7	376.6
Robert M. Lingham, Littleton, Mass. (1) (0-0-7)	7	294	10121	3.7	375.4
Walter F. Ochs, Cleveland, Wis. (12) (0 2-2)	22	301	11041	3.4	375.1
Halbert E. Hiteman, West Winfield, N. Y. (2) (0-0-7)	38	305	10266	3.7	374.9
Plowman Brothers, Smithfield, Utah (4) (1-0-8)	19	284	10873	3.4	370.0
E. Paul Spreng, Bucyrus, Ohio (2) (0-0-5)	7	298	10425	3.5	366.7
W. H. Freshour, Mason, Mich. (12) (0-0-10)	13	287	9560	3.8	366.2
Robert L. Hunter, Troy Center, Wis. (3) (0-0-11)	30	298	9966	3.7	364.1
Leo B. Van Every, Rupert, Idaho (1) (0-0-4)	7	269	11563	3.2	363.0
Frank Ruggles, Milford, Mich. (2) (0-0-5)	13	292	10293	3.5	362.8
Clemson Agricultural College, Clemson, S. C. (2) (0-0-24)	70	312	10024	3.6	362.3
Elmer H. Kloehn, Forest Junction, Wis. (4) (0-0-1)	16	299	10034	3.6	357.1
Dr. A. L. Arnold, Jr., Owosso, Mich. (2) (0-0-5)	45	307	10671	3.3	356.8
A. T. Hipke & Sons, Inc., New Holstein, Wis. (4) (0-0-7)	18	278	9790	3.6	356.7
Lloyd D. Miller, Howell, Mich. (3) (0-0-4)	11	300	10512	3.4	356.6
Rhine Potter, Wayland, Mich. (1) (0-1-2)	20	300	10843	3.3	356.2
Alma Buckman & Sons, Shelbina, Mo. (1) (1-0-3)	18	314	9795	3.6	353.4
Earlham College, Richmond, Ind. (4) (0-0-10)	33	270	10253	3.4	348.4
Frank Trumpy, Clarno, Wis. (4) (0-0-16)	34	284	10376	3.3	347.3
Anna & Marek Weber, Whitewater, Wis. (1) (0-0-13)	40	289	10025	3.4	344.5
Emil Jochum, Valley City, Ohio (1) (0-0-13)	27	294	10535	3.3	343.8
Sumner G. Wilson, Butler, Ill. (2)) (0-0-13)	30	309	9646	3.6	342.9
S. H. Bird & Son, South Byron, Wis. (2) (0-0-24)	20	303	9707	3.5	339.8
Ray Lott & Son, Mason, Mich. (2) (0-0-3)	9	308	9735	3.5	338.2
Hastings State Hospital, Ingleside, Nebr. (5) (0-13-9)	47	326	10697	3.3	338.2
Meadow Springs Farm, Alliance, Ohio (1) (0-0-9)	32	276	9343	3.6	338.0
W. C. Kepplinger & Harry Reimer, Clinton, Ill. (1) (0-0-6)	12	280	10206	3.3	334.9
John J. McDonald, Grand Blanc, Mich. (6) (0-2-5)	39	300	10246	3.3	333.1
Ralph E. Ogden, Mountainville, N. Y. (1) (0-0-15)	24	277	8528	3.9	332.8
Purdue University Agricultural Experiment Station, LaFayette, Ind. (13) (0-0-8)	26	270	8991	3.7	332.3
Parsons Brothers, Linwood, Mich. (6) (0-0-13)	8	323	9763	3.4	331.2
Leonard Henschen, St. Marys, Ohio (4) (0-0-4)	7	281	9822	3.4	330.8
Reuben Kofanda, Racine, Wis. (3) (0-0-5)	15	297	9856	3.3	330.1
Carl H. Horne, Waterville, Me. (1) (0-0-3)	10	303	9739	3.4	329.3
John Herren, Jr., Beloit, Ohio (2) (0-0-17)	25	274	9281	3.5	327.4
Milstead Dairy Farm, Brillion, Wis. (1) (0-0-4)	13	297	9447	3.4	322.8
Ralph N. Hartsing, West Chicago, Ill. (2) (0-0-3)	14	282	9498	3.4	320.4
Bemis Brothers Bag Co., Talladega, Ala. (6) (0-0-4)	28	293	9409	3.4	320.4
Isaac S. Gross, Plumsteadville, Pa. (6) (0-1-1)	24	323	9114	3.5	318.4
Berrien County Infirmary, Berrien Center, Mich. (11) (0-0-17)	16	275	8813	3.6	318.2
C. A. Ellett, Beloit, Ohio (2) (0-0-2)	26	300	8730	3.6	317.4
Farnham W. Smith, Carlisle, Mass. (1) (0-0-12)	11	292	8858	3.6	316.4
C. W. Ernsthausen, Elmore, Ohio (1) (0-0-5)	13	275	8784	3.6	313.9
Alpheus L. Ruth, Lansdale, Pa. (2) (0-0-5)	14	285	8764	3.5	307.2
Emmons Brothers, Delta, Ohio (6) (1-0-5)	9	275	9081	3.4	307.1
Dr. Fred M. Douglass, Kalida, Ohio (1) (0-0-1)	7	302	8626	3.5	305.3
F. B. Sprague, Smyrna, N. Y. (14) (0-0-2)	5	291	7565	4.0	301.1
Wisconsin Industrial Home for Women, Taycheedah, Wis. (17) (0-0-10))	25	304	8616	3.5	301.1
Rice Brothers, Contoocook, N. H. (1) (0-2-14)	17	272	8286	3.6	299.7
Arnold C. Hammen & Son, Ripon, Wis. (1) (0-0-1)	11	298	8356	3.4	287.3
Herman Fryfogle, Beloit, Ohio (1) (0-0-3)	18	287	8478	3.4	285.1
Derrerfield Holstein Farms, Columbus, Ohio (12) (0-2-8)	49	293	8407	3.4	281.9
Ohio Soldiers' & Sailors' Orphans' Home, Xenia, Ohio (11) (1-0-27)	43	296	7676	3.6	275.4
William T. Kidd, Utica, Mich. (2) (0-0-7)	16	294	9223	2.9	272.3
Deerfoot Farms Co., Southboro, Mass. (3) (0-0-6)	29	282	7499	3.5	263.8
Minnesota State Sanatorium, Ah-gwah-ching, Minn. (11) (0-2-20)	41	278	7911	3.2	252.3
H. J. Beardsley, Darlington, Wis. (1) (0-0-9)	13	260	6504	3.5	225.5
Mixed Classification Herds					
Edwin W. Button, Canajoharie, N. Y. (1) (0-0-16) (1-3X-13-2X)	14	307	13991	3.5	490.2
Mrs. Ruth Rogers, Big Rapids, Mich. (9) (0-0-8) (1-3X-15-2X)	16	323	11657	3.9	452.6
Berea College, Berea, Ky. (16) (1-1-12) (7-3X-25-2X)	32	316	12686	3.5	449.6
Arthur Puls, Allenton, Wis. (9) (0-2-31) (24-3X-17-2X)	41	301	11467	3.8	436.8
Chas. R. Leone, Suncook, N. H. (1) (0-0-6) (1-3X-8-2X)	9	307	11200	3.8	425.4
Reinhold F. Zimmerman, Fox Lake, Wis. (1) (0-0-14) (29-3X-2-2X)	31	302	11409	3.6	413.3
Mrs. Margery Jones, Washington Crossing, Pa. (5) (0-3-7) (4-3X-13-2X)	17	302	11537	3.5	405.4
A. L. Kiester, Fairmont, Minn. (4) (0-0-4) (3-3X-10-2X)	13	310	11732	3.4	404.2
St. Joseph's Orphan Home, Abilene, Kans. (1) (0-0-23) (3-3X-32-2X)	35	295	11169	3.6	396.7

Owner	No. Cows	Days in Milk	Av. Milk	Av. %	Av. Fat
Walter B. Crahan, Napoleon, O. (3) (1-0-8) (13-3X-17-2X)	20	323	10371	3.4	354.4
Clarinda State Hospital, Clarinda, Iowa (12) (0-0-28) (85-3X-1-2X)	86	320	10258	3.4	345.9
Clarence P. Walters, Genoa, Illinois (5) (0-0-13) (15-3X-12-2X)	27	280	9879	3.5	342.5
Texas Technological College, Lubbock, Texas (14) (1-3-7) (5-3X-5-2X)	10	299	9578	3.4	321.3

* **

Key to numbers in parenthesis: (6) (0-0-14)
*Number consecutive years on Herd Test.
** 1. Number nurse cows, cows with damaged udders, and cows 12 years of age and over omitted from herd average.
2. Cows omitted from herd average by cancellation of registry certificates.
3. Cows in herd less than 300 days (not figured in herd average).

HERD CLASSIFICATION

Type classification scores are reported on 87 herds.

High score is 87.5 achieved by George Gramling and Henry J. Gramling 3d, both of Dousman, Wisconsin, each with one animal. In third place is the herd of Ernest & Boyd Balis, Janesville. Wisconsin, with an average score of 86.7 on 19 head.

Other herds with scores of 85.0 or better are owned by E. C. Wippermann, Sheboygan, Wisconsin; Roy W. Wright, Pleasant Valley, N. Y.; W. S. Buckley, Garden City, Missouri; H. O. Elmer, Monticello, Wisconsin; Harold J. Shaw, Sanford, Maine; O. J. Thrall, Inc., Windsor, Connecticut, and Frank E. Cairns, Mazomanie, Wisconssin.

The largest herd in the list is that of Chippewa County Asylum, Chippewa Falls, Wisconsin, with 66 head, making an average score of 81.5.

There are 37 "Excellent" animals included in these summaries. The largest number is in the herd of Harold J. Shaw, Sanford, Maine, with 7. There are six breeders each with 2 "Excellent" animals: Roy W. Wright, Pleasant Valley, N. Y.; W. S. Buckley, Garden City, Missouri; Joseph Schneider. Jr., Kiel, Wisconsin; John W. Rufi, Monroe, Wisconsin; W. E. Widmann, Jefferson, Wisconsin, and George Pringle, Lounsberry, N. Y. The rest are distributed one apiece in the herds of Ernest and Boyd Balis, Janesville, Wisconsin; O. J. Thrall, Inc., Windsor. Connecticut; Howard Home Farm, Whitewater, Wisconsin; Henry J. Gramling & Sons, Dousman, Wisconsin; Charles R. Leone, Suncook, New Hampshire; H. B. Owen & Son, Homerville, Ohio; H. C. Briggs & Son, Turner, Maine; Buford Brothers, Stockton. Illinois; Rudy Petzelt, Cary, Illinois; Arthur L. and Erwin W. Cummings, South Paris, Maine; Gerow Bros., Washingtonville, N. Y.; Arthur H. Stauffacher, Monroe, Wisconsin; Mrs. David R. Clarke, Union, Illinois; Leo P. Dwyer, Barrington, Illinois; Robert W. Gardner, Solon Mills, Illinois; Killybracken Farm. Wayne, Illinois; Frank Hopkins & Son, San Jose, California, and S. B. Hall, Troutdale, Oregon.

The figure in parenthesis following the name and address of the owner represents the number of times that the herd has been classified. When this figure does not appear it indicates that this is the first time that the herd has been inspected. The herds of University of Connecticut, Storrs, Connecticut, and H. B. Owen & Son, Homerville, Ohio, have each been classified six times which is the largest number for any herd reported in this issue.

Following the list of herds with average scores there is the list of reclassified herds whose owners have not asked that the average score be computed and published and for which the numbers may not include all of the previously classified animals that are still in the herd.

HERD CLASSIFICATION

Owner	E.	V.G.	G.P.	G.	F.	Total	Classif. Score
George Gramling, Dousman, Wis.	0	1	0	0	0	1	87.5
Henry J. Gramling, 3d, Dousman, Wis.	0	1	0	0	0	1	87.5
Ernest & Boyd Balis, Janesville, Wis. (2)	1	14	4	0	0	19	86.7
E. C. Wippermann, Sheboygan, Wis. (3)	0	18	12	0	0	30	85.5
Roy W. Wright, Pleasant Valley, N. Y. (3)	2	13	13	0	0	28	85.5
W. S. Buckley, Garden City, Mo. (4)	2	13	6	3	0	24	85.1
H. O. Elmer, Monticello, Wis.	0	18	13	1	0	32	85.1
Harold J. Shaw, Sanford, Me. (5)	7	22	25	4	0	58	85.1
O. J. Thrall, Inc., Windsor, Conn.	1	7	9	0	0	17	85.1
Frank E. Cairns, Mazomanie, Wis. (3)	0	6	6	0	0	12	85.0
Howard L. Page, New Berlin, N. Y.	0	5	6	0	0	11	84.8
Howard Home Farm, Whitewater, Wis. (2)	1	7	9	1	0	18	84.6
Joseph Schneider, Jr., Kiel, Wis.	2	13	16	2	0	33	84.6
E. R. & E. J. Kaderly, Juda, Wis. (2)	0	14	14	2	0	30	84.3
Fenlon Bros., Tully, N. Y.	0	3	6	0	0	9	84.2
Henry J. Gramling & Sons, Dousman, Wis.	1	13	8	5	0	27	83.9
Elmer Krull, Lakemills, Wis. (3)	0	12	8	4	0	24	83.8
Charles R. Leone, Suncook, N. H.	1	3	9	1	0	14	83.8
John W. Rufi, Monroe, Wis. (2)	2	12	22	4	0	40	83.8
University of Connecticut, Storrs, Conn. (6)	0	5	9	1	0	15	83.7
A. B. & William A. Weeks, North Clarendon, Vt. (3)	0	6	19	0	0	25	83.7
H. B. Owen & Son, Homerville, Ohio (6)	1	9	9	2	1	22	83.5
R. H. Fogler, Exeter, Maine	0	1	6	0	0	7	82.2
Gordon A. Riley, Ashland, Ohio	0	8	7	4	0	19	83.0
Horner Bros., Phoenix, N. Y.	0	5	18	2	0	25	82.9
Frank J. Niles & Son, Smyrna, N. Y.	0	6	30	2	0	38	82.9
H. C. Briggs & Son, Turner, Maine (3)	1	12	33	7	0	53	82.8
Buford Brothers, Stockton, Ill. (3)	1	10	8	7	0	26	82.8
Le Roy Munro, Elbridge, N. Y.	0	3	20	1	0	24	82.8
Carl A. Emery, Newport, Me. (3)	0	2	13	1	0	16	82.7
John R. Fairbairn, Arkville, N. Y.	0	2	10	1	0	13	82.7
Rudy Petzelt, Cary, Ill. (2)	1	4	15	1	1	22	82.7
Walter Rippchen, Richland Center, Wis.	0	5	10	3	0	18	82.6
H. J. Szold, Washingtonville, N. Y.	0	5	25	3	0	33	82.6
Olin H. Cleverley, Warners, N. Y.	0	3	24	2	0	29	82.5
Arthur L. & Erwin W. Cummings, South Paris, Me.	1	1	6	2	0	10	82.5
Marsden Elliot, Nashotah, Wis.	0	3	7	2	0	12	82.5
Margaret Gramling, Dousman, Wis.	0	0	1	0	0	1	82.5
W. E. Widmann, Jefferson, Wis.	2	6	11	7	0	26	82.4
Goodman Bros., Wonewoc, Wis. (2)	0	9	14	7	0	30	82.3
W. G. Timm, Monroe, Wis.	0	5	11	4	0	20	82.3
Gerow Bros., Washingtonville, N. Y. (2)	1	9	36	7	1	54	82.2
Halsey H. Howe, Rochester, Vt.	0	2	23	3	0	28	82.1
Orville J. Martin, Darlington, Wis.	0	6	9	5	0	20	82.1
S. C. Pirie, Lake Geneva, Wis.	0	5	21	5	0	31	82.1
Harry Brewer, Richland Center, Wis.	0	10	16	5	2	33	81.8
Archie Meek, Oxford, N. Y.	0	3	13	4	0	20	81.8
Arthur H. Stauffacher, Monroe, Wis.	1	6	15	8	0	30	81.8
Chippewa County Asylum, Chippewa Falls, Wis.	0	18	31	14	3	66	81.5
Sadoff Farms, Fond du Lac, Wis.	0	9	8	7	1	25	81.5
George Pringle, Lounsberry, N. Y. (3)	2	7	18	13	0	40	81.4
Osborne Halsted, Pawlet, Vt.	0	2	11	4	0	17	81.3
Teisberg Bros., Cottage Grove, Wis.	0	3	11	3	1	18	81.1
Raphael L. Hicks, Baldwinsville, N. Y.	0	1	11	4	0	16	80.9
Walk Bros., Neoga, Ill. (2)	0	4	8	7	0	19	80.8
Bouic Brothers, Marysville, Ohio	0	14	28	14	5	61	80.5
Mrs. David R. Clarke, Union, Ill. (2)	1	3	17	12	0	33	80.5
Will J. Pike, North Norwich, N. Y. (2)	0	2	20	10	0	32	80.5
Ralph E. Eastwood, Woodford, Wis.	0	3	13	7	1	24	80.2
Howard Farm, Dundee, Ill. (2)	0	7	11	15	0	33	80.2
Georgina Tieden Gottschalk, Elkader, Iowa (3)	0	3	7	5	1	16	80.0
Leo P. Dwyer, Barrington, Ill. (4)	1	7	12	12	3	35	79.7
James Cornue, Hebron, Ill. (2)	0	2	3	3	1	9	79.2
Alvin Bailey, Harrisonville, Mo.	0	1	6	7	0	14	79.1

Owner	E.	V.G.	G.P.	G.	F.	Total	Classi. Score
Robert W. Gardner, Selon Mills, Ill. (2)	1	7	9	11	4	32	79.1
A. J. Butz & Son, Kankakee, Ill. (2)	0	5	4	7	2	18	79.0
W. W. Robson, Crystal Lake, Ill.	0	7	22	27	2	58	79.0
Milton Hitz, Highland, Ill.	0	4	7	9	3	23	78.2
Killybracken Farm, Wayne, Ill.	1	4	20	14	7	46	78.2
John P. Case, Naperville, Ill.	0	7	16	14	7	44	78.1
Henry M. Ward, Sterling, Ill. (3)	0	3	7	12	2	24	77.9
Mrs. J. R. Wells, Harvard, Ill.	0	0	4	4	1	9	77.2
Kane & Jepson, Ringwood, Ill. (2)	0	0	6	4	2	12	77.1
Chester H. Rasmussen, Millington, Ill.	0	3	5	12	3	23	77.0
Kermit Landolt, Highland, Ill.	0	1	6	7	3	17	76.6
I. N. Russell, Elgin, Ill. (2))	0	2	14	16	8	40	76.3
E. J. Bush, River Forest, Ill.	0	1	12	8	8	29	75.8
Charles A. Truax, Woodstock, Ill.	0	0	6	8	5	19	74.7
Mrs. A. W. Oatman, Dundee, Ill.	0	2	8	14	10	34	74.6
James D. Curran, West McHenry, Ill.	0	0	2	8	4	15	73.8
R. C. Frazee, Fabius, N. Y. (3)	0	6	25	5	0	36	
S. B. Hall, Troutdale, Oregon (4)	1	19	18	6	0	44	
Frank Hopkins & Son, San Jose, Calif. (4)	1	6	11	6	0	18	
Eugene Larsen, Ft. Atkinson, Wis. (2)	0	2	1	0	0	3	
C. T. MacNeille, St. Charles, Ill. (2)	0	4	11	3	0	18	
Ray E. Meyer, Roselle, Ill. (5)	0	1	4	2	3	10	
Wm. C. Wittmus & Son, Harvard, Ill. (5)	0	1	5	5	0	11	

PROGRESSIVE BREEDERS' REGISTRY

Four Progressive Breeders' Registry ayards are reported in this issue.

R. L. Evans, Hutchinson, Kansas, has qualified for this honor for the 5th time. He is the 9th breeder in the United States to meet these high standards 5 years or more. He is still the only breeder in Kansas to qualify more than 3 times. It is of interest to note that Mr. Evans received the first Progressive Breeders' Registry certificate to be signed by the new President, Mr. Carl G. Wooster.

Harold T. Burdick, Hillsdale, Wisconsin, has received the award for the 4th consecutive year. He is the 2nd breeder in Wisconsisn and the 13th in the United States to qualify for Progressive Breeders' Registry 4 or more years.

Karl S. Hartshorn, Lebanon, New York, has received the certificate for the 2nd consecutive year. He is the 4th breeder in New York State to qualify 2 or more consecutivve years. He is the 46th breeder in the United States to meet the requirements 2 or more times.

John Ummel, Jr., Elkhart, Indiana, is the 3rd breeder in Indiana and the 122nd in the United States to qualify for Progressive Breeder's Registry.

PROGRESSIVE BREEDERS' REGISTRY

	Number Years	Animals Registered	No. Fresh'd.	Bred by Owner	Avg. Prod.		Classif. Score
R. L. Evans, Hutchinson, Kans.	5 Yrs.	19	12	11	8-2X	458.9	81.1
Harold T. Burdick, Hillsdale, Wis.	4 Consec. Yrs.	35	20	18	18-2X	536.5	83.9
Karl S. Hartshorn, Lebanon, N. Y.	2 Consec. Yrs.	43	13	13	31-2X	398.3	82.5
John Ummel, Jr., Elkhart, Ind.	1 Yr.	35	22	19	15-2X	449.2	80.8

LEO R. BLANDING, Asst. Supt. of A. R.

DAIRY FOODS ROLL TOWARD SALES GOAL WITH ADS ON WHEELS

American Dairy Association scores another first to give dairy industry greatest ad impact of century; new nation-wide express truck program inaugurated.

The dairy industry was given its greatest advertising impact of the century today as the American Dairy Association inaugurated its first showing of dairy food posters on wheels with more than 5,500 express trucks across the nation moving the message to America's millions.

Every daylight hour, a half million advertising impression will be made for the dairy industry by these new sales-creating, business-building ADA full-color dairy food posters, according to the announcement of Owen M. Richards, general manager of the ADA. In picture and story, the new ADA outdoor advertising program will feature milk, butter, cheese, cream, evaporated milk and ice cream from time to time.

They're colorful, they're big, they're striking, they're everywhere, says the dairy industry spokesman in describing the mobile dairy food ads appearing on the vast array of express trucks that go where the people are in cities, towns and hamlets across the country.

Milk First Poster

"MILK—Everybody's Drink" is the forceful sales slogan that pops out of the ad now moving among the millions as the first in a series of posters scheduled for every-other-month appearance on the nation's express trucks during the coming year. In natural colors, the pictorial shows happy-faced Young America sipping straws dunked in a giant glass of refreshing milk. The illustration is the prize-winner which appeared in Seventeen Magazine.

Whether moving along busy streets or parked at business stops, the express truck ads are viewed again and again by people in all walks of life who are potential customers for dairy foods, Richards points out. The poster covers one complete side of the truck and gains undivided attention because of exclusive showing.

Maynard Burns, Rogersville, Mo., has been awarded the Progressive Breeders Certificate. His herd averages 80.2 for type and his last year's HIR average on 22 cows was 425 lbs. fat.

Madam (to cook she had just fired): "Mary, why did you throw that dollar to the dog?"

Mary: "I never forget a friend; he used to help me with the dishes."

GOOD HERD SIRES ARE HARD TO FIND

ELM GROVE IMPERIAL FAYE

She is now milking as a 2-year-old and has 182 fat, 4.2% test in her first 61 days. Her dam classified "Very Good" and made 553 fat at 2 years, 3.97%, and is now milking as a 4-yr.-old and promising over 800 lbs. fat in 11 months. Would you like a bull from this family? Pictures and pedigrees on request.

ELM GROVE FARM

310 EAST 4th Street
NORTH PLATTE, NEBRASKA
(Midwest Headquarters for Governor of Carnation Breeding.)

All Over 4% . . .

SIR BESS ORMSBY FOBES DICTATOR

His first six daughters will all finish with over 4% test and very good milk flow. He's sired by "Dictator" and from the 590-lb. 4.13% 2-yr.-old daughter of the 969-lb., 4.3% "Eden" cow, next dam 823 fat, 4.1%.

Several of his service age sons from AR dams are for sale. Also several grandsons, from his daughters and sired by "Goliath".

The RAYULMN *Farm*

5203 Loraine Ave., Detroit 8, Mich.

Western Washington Fair

By H. ALLEN SHUMATE, Fieldman

The 1947 Western Washington Fair was held at Puyallup, Wash. September 15 to 21, 1947 and proved to be one of the best Holstein Shows ever seen in Washington. 104 Holsteins paraded before Professor Harry King, from the University of British Columbia, making a big day of judging. The quality of all but one of the classes, was good right down the line. The management had a mimeographed program for the spectators to use which contained the numbers and names of the animals, and the names of the owners. Each animal had a number that the showman carried around his neck which made it easy to identify each animal, also added a great deal to the Show. It was the first time this writer had ever seen this done, I think it would be a good plan to follow at all major shows.

Carnation made a clean sweep of the Bull Championship. Carnation Ensign was 1st as a 2-yr-old Bull and then made Senior Champion. A large bull for a 2-year-old, he is as tall or taller than most of the aged bulls being shown. He is exceptionally strong in the fore-rib, good on his legs, straight strong back and over the rump, very deep in his flank, in fact if he had just a bit more character to his head, one could hardly fault him.

The sensation of the show was the Junior yearling bull, Carnation Willowdale Magic, a son of Carnation Black Magic and out of the Beauty Cow (Dam of Revelation) sired by Ringleader. This bull is only 27 days out of the calf class but is an exceptionally large animal for his age. He has what is known in the West as a Brown rump. Long and square, very strong in the back and withers, and shoulders that blend perfectly with the forerib and still have a strong chested bull. He carries plenty of depth in the rib and flank with a good set of legs under him. He also has plenty of character and masculinity in his head; in fact he looks like the kind of bull one dreams about breeding. Professor King made him Grand Champion and very few persons in the crowd disagreed with him.

J. Grauer & Sons, Vancouver, British Columbia were there and had the Senior and Grand Champion Cow, Frasea Wayne, a beautiful cow showing a great deal of dairy character, and having a very nice udder. (In fact she was the winner in the Best Udder Cow). They also had the Junior Champion Female on their 1st prize Senior Yearling Heifer, Frasea Nora Beets.

The Senior Yearling Heifer Class was probably the strongest class of the show. One could take the entire group (14 were showing in this class) and have an outstanding bunch of heifers with which to work.

Carnation started off the Bull calf class, winning with a son of Magic. This calf is very deep in the body and strong over the back. The second prize bull, owned by J. Grauer, was just a little small to go over the top bull even though he was probably a little nicer over the rump.

The Junior Yearling Bull has already been described and in the Senior Yearling class, there was only one entry.

Two year old bull was an easy win for Ensign over the Grauer bull. Three year old and over class was a win for Colony Netherland Perfection, 36th owned by J. Grauer, a very dairy like bull, exceptionally good over the shoulders and very deep in the heart with a strong fore-rib. In second place was Carnation Madcap Marksman, owned by Maid O'Clover Dairy, Wapato, Wash. This bull was stronger over the loin and rump but got to acting up so badly that he had to be taken from the ring for a while. In fact when they were able to bring him

PENICILLIN for MASTITIS

Amazing results reported. Low cost. Write for particulars to—

ANCHOR SERUM CO., Indianapolis, Ind.

WORLD ADS Bring Results

WE WILL PAY $10.00 A COPY

H F H B VOLS. 92-93-94-95

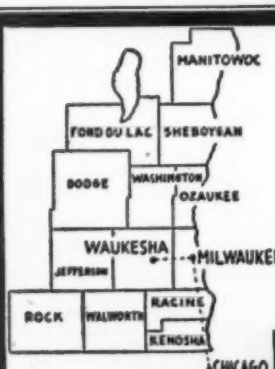
Purchase of other recent H. B. Vols. in sequence with these premium books will be considered.

We will also pay $10 for copies of Vol. 55 of the Blue Book and substantial premiums for Vols. 71, 72, 73, 74, 75, 76, 78, 80, and 81.

These volumes are needed by breeders who have specific use for them and if you can spare them, the courtesy will be greatly appreciated.

HOLSTEIN - FRIESIAN WORLD

LACONA, NEW YORK



WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

Grade & Purebred Holsteins

Bought and Sold

T.B. Accredited and Blood Tested

Many Certified, some Vaccinated

Production, type, pedigrees, health

Services of

W. L. BAIRD, ARTHUR BENNETT

HARVEY SWARTZ

FOR INFORMATION WRITE

INTER-COUNTY DAIRY CATTLE ASS'N

BOX 177 WAUKESHA WIS.

back he wouldn't show properly. It was a cool day and the crowd seemed to excite him.

This bull is the son of Violet, the $11,000 cow in the Curtiss Classic of 1946. He is a full brother to the Lad Bull, Curtis used for awhile which Carnation now has back in use. Lad Bull was first used by Youngquist Bros.

First and second in the Heifer Class was won by Carnation, two daughters of Magic. The top heifer is a beautifully blended heifer, with a very good rump. The second heifer is an exact duplicate but quite a bit smaller. However, one couldn't put any other heifer in between them.

Junior Yearling Heifer was won by Carnation on a daughter of Renown. She is a very large Junior Yearling who could be a little smoother in the rump. C. F. Allard had second with a heifer that was a little smoother in the rump but didn't have quite the strength to go to top.

Senior Yearling has already been mentioned.

Two year old cow class was won by Martin Treosti, Carnation, Washington on a strong backed heifer, good over the rump with a nicely balanced udder. The second prize won by Youngquist Bros., Mt. Vernon, Wash. wasn't as good in the rump and was a bit easy back of the shoulders preventing her from going to the top.

Three year old class was won by J. Grauer & Sons. This class wasn't as strong as the other classes. Top three places fell in line very nicely. In fourth was a heifer that had worked very hard so she didn't show the bloom she would have had, had she not worked so hard.

The four year old class won by a daughter of Progressor, owned by Carnation. She easily topped her class as she is just starting to make up with a beautiful udder. Martin Treosti had 2nd on a smooth cow lacking a bit in the udder.

Aged cow class was 1st and 2nd won by J. Grauer.

In the groups, Grauer had a first in the Senior Get with an outstanding group sired by Colony Colanthus Perfection.

Junior Get was won by Carnation with a Get of Black Magic.

Produce of Dam was won by C. F. Allard, Yakima on two cows in milk that are a great pair.

Following is a list of the individual placings and exhibitors:

CLASS A

BULL CALF

1—Carnation Mohawk 1001755, Carnation Milk Farms, Carnation, Wash.; 2—Frasea Clare Vrouka Netherland 199670, J. Grauer & Sons, Ltd., Sta. L, Vancouver; 3—Langdonhurst Burke Prince Reg. App. for, Albert H. Steffen, Monroe, Wash.; 4—Barn Hill Black Laddie 984965, Ed. Feverborn, Mt. Vernon, Wash.; 5—Vernway Leader Count 992085, Youngquist Bros., Bow and Mt. Vernon, Wash.; 6—Vernway Cockey Tik Tok 990302 T. Benton Carey, Cowiche, Wash.; 7—Treostis Ville Hazel Pontiac 982939, Martin Treosti, Carnation, Wash.

CLASS B

JUNIOR YEARLING BULL

1—Carnation Willowdale Magic 986239, Carnation Milk Farms, Carnation, Wash.; 2—Frasea Master Netherland 196509, J. Grauer & Sons, Ltd., Sta. L., Vancouver, B. C.; 3—Pietertje Joe Homestead Mercedes 979507, H. L. Soames, P. O. Box 371, Kent, Wash.

CLASS C

SENIOR YEARLING BULL

1—Frasea Atomic Vrouka 191386, J. Grauer & Sons, Ltd., Sta. L, Vancouver, B. C.

CLASS D

BULL 2 YEARS, UNDER 3 YEARS

1—Carnation Ensign 925403, Carnation Milk Farms, Carnation, Wash.; 2—Frasea Wayne Netherland 182991, J. Grauer % Sons, Ltd., Sta. L, Vancouver, B. C.

CLASS E

BULL—3 YEARS OR OOVER

1—Colony Netherland Perfection 36th, 153547, J. Grauer & Sons, Sta. L, Vancouver, B. C.

CLASS E

BULL—3 YEARS OR OVER

1—Colony Netherland Perfection 36th, J. Grauer & Sons, Sta. L, Vancouver, B. C.; 2—Carnation Madcap Marksman 903057, Maid O' Clover Dairy, Wapato, Wash.; 3—Frasea Morag Vrouka Wayne 173284, James Reid, Matsqui, B. C.; 4—Carnation Governor Distinction, Burton Waugh, Burlington, Wash.; 5—Lomedo Flood Romeo 909065, James B. Reilly, Ferndale, Wash.; 6—Carnation Bracelet Hazelwood 786321, Albert H. Steffen, Monroe, Wash.

CLASS F

SENIOR CHAMPION BULL

Carnation Ensign 925403, Carnation Milk Farms, Carnation, Wash.

CLASS G

JR. CHAMPION BULL

Carnation Willowdale Magic 986239, Carnation Milk Farms, Carnation, Wash.

CLASS H

GRAND CHAMPION

Carnation Willowdale Magic 986239, Carnation Milk Farms, Carnation, Wash.

CLASS I

BEST UDDERED COWS

1—J. Grauer & Sons, Ltd., Sta. L.,

(Continued on page 160)

TRADE MARK

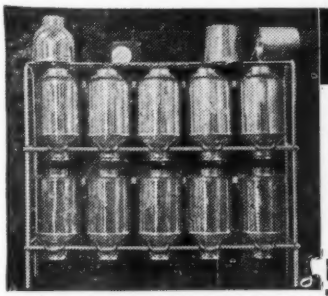
BREEDER'S EQUIPMENT CO.
Supplies For Artificial Insemination of Animals
FLOURTOWN, PA.

Devoted exclusively to production of instruments and materials essential to the practise of successful artificial insemination
New catalog now available.

MASTITIS IS BEING CURED

● We handle all latest effective treatments including Penicillin and new "Sulfo" drugs. Write today for particulars.

ANCHOR SERUM CO. (of Indiana)
INDIANAPOLIS, INDIANA



MILK CAN RACK
SAVES TIME . . . CANS STAY CLEAN

The handiest piece of equipment you ever saw for your milk house. Simply rack up cans after washing. They quickly drain and dry. Dust can't settle inside; rims stay clean, away from table or floor. Space above for strainer and pails. Sturdily made of heavy steel. Sizes range from 8 to 28-can racks. Write for prices and full description.

RUSSELL MFG. CO., Platteville, Wis.

CURE THAT HOOF ROT
QUICKLY . . . SAFELY . . . CHEAPLY

GAMBINE DOES CURE HOOF ROT
Laboratory Tested * Farm Approved

$2 pt. of tincture or lb. of ointment

THAT'S NOT ALL — GAMBINE is effective in the treatment of cow-pox sores, ringworm, surface infections, congestion of the udder, cuts, wounds and bruises.

Gambine has special healing qualities—there is nothing like it. Because Gambine is the one veterinary preparation that contains mononitrophenol—a medicinal agent that functions as an effective germicide and fungicide. Mononitrophenol has unique properties—it does not destroy tissue but promotes new and healthy growth. It gets results.

If your druggist or dealer doesn't stock Gambine he can get it for you from his distributor—or write us, Dept. HFW

Heal Sore Teats Without Dilators
Safe treatment for teat injuries. Cannot weaken the teat muscle (noleakers). Soothing, germicidal and fungicidal ointment. 15 to 20 treatments Tube . . . 25¢

GAMBINE Co., Inc.
52 Vanderbilt Avenue, New York, 17, N. Y.

On the Holstein Front

With FAY BARNEY

In California, or at least in Merced County, they make quite a ceremony of being sworn in or of finishing up a term of office in the Holstein organization. Unfortunately, I was too late for Joe Trindade's "going out" party—a real barbecue with all the trimmings—(Ralph Bovi had just succeeded Joe as county president).

Joe is called the Sweet Potato King of Merced County, but, with all his outside activities—he was on both the county and state sale committees—he manages to keep his HIR production well over 500 lbs. Joe's older females are Carnation and Canadian breeding. He had two nice herd bulls, one a KPLO grandson and the other a VG son of the "Cocky" bull from a VG daughter of Los Robles Echo Lyons that had sold in the Haas dispersal for $2500. (I was to see his full brother later on at Spring Creek).

What promised to be an enjoyable trip to E. A. McMurphy's Country Royal Rancho at Denair turned out to be a consolation party when the announcement was made on our arrival that they had just lost their son of Lyons Ormsby Prince out of the Holser cow. This valuable sire had apparently been the backbone of this breeding program here. Son, Ed, was at that time on his way back from Wisconsin with 88 head just after purchasing four of the good ones at the Willow Springs sale.

Mr. McMurphy showed us his combine milker and homemade walk thru stalls in operation. There was still extensive remodelling in progress and this will eventually be one of the really progressive establishments in this section of the state.

Wallace Lindskoog, near Turlock, whose interests are divided between his turkey hatchery, his cows and his flying, has a linebred KPLO bull and also a son of Hallrose Progressor from an Excellent daughter of Carnation Governor Inka, as well as an inbred son of Lyons Ormsby Prince.

Fosberg and Son, close by, showed us their son of Golden Cross from Xmas Belle (semen is sold from this bull), also their Decker bull, Kanowa Sir Segis, 890 lbs. The Fosbergs are working in conjunction with A. C. Pollard who was fishing in the mountains at the time of our visit.

At the Pollard Farm, there is most every kind of Labor saving device and the cows are pastured in a small patch of alfalfa surrounded by electric wire and they are moved to fresh alfalfa each day. There was a liquid manure tank, home grown grain mixture and feed mixers (rather unusual in California), pit silo and walk through stalls—in fact, a place where one would like to spend a good part of the day with Mr. Pollard himself.

The Pianzi Brothers at Delhi were, at the time of our call, planning to disperse their 425 lb. fat herd due to difficulties in settling an estate. They had a Sleepy Hollow bull from a 900 lb fat dam.

Harvey Simpson of Ceres formerly bred Herefords in Kansas and his herd of Vernway and Carnation breeding had made a 486 lb. average the past year. Pointing to one of his good cows, he said to Mac, "That cow didn't make 500 lbs. last year." Mac, somewhat worried, replied, "She looks like she should." And Simpson came back with a chuckle, "I know it, she always makes over 500."

My first glimpse of the "Professor" (Cornell Neptune King) was at Earl Graham and Sons at Ceres—the Midland Holsteins, breeders since 1919. The Professor had been purchased in the Decker sale at $4050. His two-year-old daughters have made 3 records over 600 lbs fat, 3 over 500 lbs. fat and 4 over 400 lbs; all in 305 days except one. Some of these nice daughters I was to see later at Peterposten's.

There are two Excellent cows in the high producing Graham herd and a son of one of them by Professor is in service. Last spring the Grahams presented the Ceres Women's Club with a heifer from a 570 pound dam and she was sent to Europe through the Brethern Church of Modesto for rehabilitation purposes.

The boys, Russell and Bud, were keeping the ranch going while their parents were on an extensive tour of the east which included a visit to the Earlville Sale and many of the herds.

W. F. Nicholson of Turlock has a whole herd descended from an Idaho cow that made 4 consecutive records over 750 lbs, fat, 2X. Her lifetime average is over 600 lbs. She is now 11 years old and Mr. Nicholson is using a grandson of hers.

WE ARE OFFERING - - -
some very choice bred Ormsby Fobes heifers. Sisters of these heifers produce more as 2-year-olds than their dams did as mature cows. Grandsire is a Silver Medal sire.
WYNDMORE FARM
Emil Wesenberg & Son
Chippewa Falls, Wisconsin

FOR SALE
Bred and open registered heifers of Carnation breeding, young cows, close springers and young bulls of service age; can furnish one or truck load. Write for illustrated circular and price list.
ELLIS McFARLAND
Elgin, Illinois

Backus Bros.
We are handling purebred Holsteins. Good ones regularly for sale, and we are always in the market to buy.
Experienced trucking service available with modern equipment for transporting livestock.
OLIN & CHARLES BACKUS
Tel. 139-R Mexico, N. Y.

OFFERING SONS OF
PABST BURKE BREEZE
He is our large son of Wis. Admiral Burke Lad and Breeze Tritomia Skylark, 722 fat, 4.1%. His full brother is a Maytag herd sire. His sister is making 800 lbs. on 3X at Pabst.
The dams are rich in the great Wisconsin "Ormsby" blood lines, with real records on ordinary farm care.
The calves are beauties and priced right.
HOWARD N. LEHNER
NORTHAWAY FARMS
Oconto Falls, Wisconsin

EXPORT ATTENDANT:
Experienced attendant for dairy cattle export shipments to Mexico, and South America now available. Address Earl Kinne, Gen. Del., West Allis, Wis.

GOOD HOLSTEINS FOR SALE
Cows - Heifers - Serviceable Bulls
For good Holsteins, either registered or grades—one or a carload—come to Jefferson County, Wis. Let us quote you prices on quality cattle from healthy herds. Free fieldman's service.
JEFFERSON CO. HOLSTEIN BREEDERS' ASSOCIATION
Fort Atkinson, Wisconsin

JAMES W. FERGUSSON
Buyer's Agent
Oxford County Holsteins
One or a Carload
Telephone 70-W
Ingersoll, Ontario, Canada

G. A. La MUNION
Purebred and Grade Holsteins
Specializing in order buying
Let my experience help you.
Hotel Louis-Joliet, Joliet, Ill.
— or —
Phone Blvd. 895 W
2708 Glendale Rd., Baltimore 14, Md.

PLEASE NOTE
Am interested in buying Estates, Complete Equipped Farms and Purebred Herds, regardless of how large, anywhere in New York State. Give details for quick action. Will also conduct your complete dispersal, handling all details.
CHARLES VOSBURGH
Write Cortland, N. Y., Tel. 605

Leo Hedegard, Vice-President of the State Association, and chairman of the state sale committee, was with us for one day. His herd at Modesto is descended from the Holdridge California Cream Cup herd, followed by Freeman bred sires as well as some Freeman females. His present sires are a son of Cocky from a 619 lb daughter of the Poly-Gettie bull (he has a full brother in the W. W. Brown Willowdale herd in Idaho). The other sire is a son of Mendocino Megaphone from a VG 957-lb daughter of King Triune Supreme Ormsby.

When we arrived at E. Peterposten's, Modesto, Mrs. P. was out at the barns giving her pet, Pabst Eminent Chief, a little extra hay and some individual attention. This son of Pabst Eminent is developing wonderfully, he had been senior and grand at the 1946 Stanislaus County B & W Show.

This herd has been reduced considerably from its former size and it was here that we saw some of the milking daughters of the Professor. As 2 year olds, they averaged 515 lbs. fat in 332 days.

A really attractive young cow here was Sutten Oaks Heilo Polly, a daughter of Weber Burke Double that had been purchased from Mr. Sutten in calf to Var Sexton. A bull calf resulted and he, a bull with lots of dairy quality, is the junior sire.

The Polly cow made 649 lbs. fat as a two year old and had made with second calf, 240 lbs. fat in her first 120 days. She has a most remarkable udder. The Peterposten herd had made an average classification score of 83.0.

———

Leo, Mac and I finished the day at Kidd Brothers, Modesto, finding Hubert, Milton and Herman all at the ranch. The show string was about ready to take off for Galt.

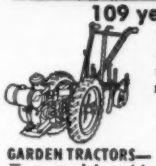
Among these was the 1947 Cow Palace Grand Champion and best uddered cow, Evangeline Segis Hiske Belle, and the Excellent bull; Duke Hiske Inka Belle 20th. He is thought to be the only Excellent bull with two Excellent full sisters. The Kidds had been Premier Exhibitor at the 1947 Cow Palace and were both Premier Exhibitor and Breeder at the last two California State Fairs.

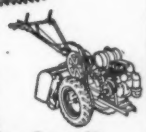
Duke is a grandson of Diana, referred to as a tradition in the Kidd herd. His sire traces 13 times to Triune Alexina Ormsby. The show herd was 100 per cent home bred and all were brothers or sisters or offspring of Duke.

His younger Excellent full sister, Lark Hiske Witkop Belle, has a record of 471.5, 2X at 2 years and at that time had made 194 lbs. fat in her first 74 days as a 4 year old. This blood is being intensified (and most successfully) in the Kidd herd.

It was Milton Kidd who was one of the California representatives active at the last convention in promoting the sentiment for the national convention in California in '49. The elder Mrs. Kidd still takes a real interest in the herd.

There were several cows in the show string that appeared capable of giving Evangeline a good race this year, including the 1st, 2nd, and 4th prize 4 year olds at the 1946 Cow Palace. They and others in the lot bore out the slogan of the Kidd's, "Our Show cows produce as good as they look."

For reliability and economy . . . choose
Cunningham
ESTABLISHED 1838
109 years of fine Machinery

Whether the job is garden tillage, weed control or yard trimming, do it with Cunningham. Power, capacity and durability for full-time custom work . . . economy to fit part-time gardening. Be sure . . . buy Cunningham.

GARDEN TRACTORS—Two models with plow, cultivator, disc, seeder, snow plow attachments.
MOWER—Sickle-bar type; 3-foot cut; variable speed; balanced design; a boy can operate it.

GARDEN TILLER—Power steering for easy operation; direct motor-to-tine drive, big engine for thorough pulverizing.
Write for FREE folders today. Dept. 65
JAMES CUNNINGHAM, SON & CO.
Rochester 8, New York

DAISY Cattle Markers
DELIVERY ONE TO THREE DAYS POSTPAID

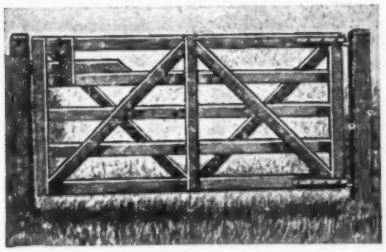
NO. 21—FOR NECK. Adjustable chain. Numbered both sides. $11.50 per doz.
NO. 17—FOR HORNS. Adjustable chain. $8.00 per doz.
NO. 25M—Marker Plates without chain. Key Ring Fasteners. $6.50 per doz.
NO. 38—DOUBLE PLATE NECK CHAIN. Upper portion strap; lower portion chain. $12.50 per dozen.

NO. 25—DOUBLE PLATE ALL CHAIN MARKER. Marker Plates SOLID BRASS, numbered both sides. Chain is brass plated. Weight, 1 lb. each.
Price: $14.50 per doz.
Sample mailed for $1.00. Write for folder.
GOLDEN ARROW FARMS
untington, Indiana Dept. A, Box 7, H

FARNAM
ROTENOX
LIVESTOCK SPRAY CONCENTRATE
Powerful NEW
GRUB, LICE, TICK And MITE KILLER!

Formulated under U. S. Patented Process! Kills cold-blooded stock-pests with amazing paralytic action, yet harmless to warm-blooded humans and livestock. A SAFE insecticide. Contains NO DDT.
THE Ideal SPRAY CONCENTRATE
Oil or water soluble. *Stabilized* (hydrogenated) for long-lasting toxicity. Mixes easily. Stays in solution without agitation. Penetrates! Does not require high pressure application. Won't scald or blister. Economical! Mixes 1 to 160. Sprays for less than 2¢ a head.
FREE—STOCK-PEST CONTROL MANUAL . . . Pictures and describes all stock-pests. Identifies them. Tells how to control them with Rotenox Sent free. Write for it!
FARNAM CO Dept. 735 OMAHA 3, NEBR.

BRUSHES
Expertly hand made in Weston's own factory Close, thick 2-inch tufts Wire drawn Durable Size 7½x2¾ Immediate delivery Prepaid
No. 1—Golden Thread, Rice Root, each... $1.50
No. 2—Coachman Special Soft White Tampico ... 1.75
No. 3—Coachman Special. Mixed White and Black Tampico ... 2.00
No. 4—Coachman Special. Black Waterproof fibre ... 2.25
WESTON Mfg. & Supply Co.
1935 Speer Blvd. Denver, Colo.

WOODEN FENCES AND GATES

"WON'T-SAG" FIELD GATE
EXTRA HEAVY OAK
DOUBLE-BRACED
WILL NOT SAG
Booklet on Request
Rusticraft FENCE CO.
DAVID TENDLER, Est. 1918
94 King Rd., Malvern, Pa.
POST & RAIL, WOVEN PICKET, ALL KINDS OF WOODEN FENCES. HORSEBACK GATES AND SELF-LOCKING FIELD GATES.

Western Washington Fair

(Continued from page 157)

Vancouver, B. C.; 2—Youngquist Bros. Mt. Vernon, Wash.; 3—Carnation Milk Farms, Carnation, Wash.; 4—C. F. Allard, Yakima, Wash.; 5—Youngquist Bros., Mt. Vernon, Wash.; 6—Maid O' Clover Dairy, Wapato, Wash.; 7—Ray Smith, Monroe, Wash.

CLASS J

HEIFER UNDER ONE YEAR

1—Carnation Tilda Korndyke Mercedes 2806676, Carnation Milk Farms, Carnation, Wash.; 2—Tilda Helio Bessie 2814607, Carnation Milk Farms, Carnation, Wash.; 3—Frasea Bessie Netherland 715518, J. Grauer & Sons, Vancouver, B. C.; 4—Naches Homestead Beatrice, Reg. App., C. F. Allard, Yakima, Wash.; 5—Carnation Tilda Maybess Bessie 2806657, Carnation Milk Farms, Carnation, Wash.; 6—Auburndale Elma Challenger Madcap 2822456, Fred Tyson, R. 1, Auburn, Wash.; 7—Vernway Ormsby Inez 2773322, Youngquist Bros., Mt. Vernon, Wash.; 8—Stellacoom Mell Molly B 2736863, Albert H. Steffen, Monroe, Wash.

CLASS K

JUNIOR YEARLING HEIFER

1—Carnation Maybess Nancy Homestead 2697500, Carnation Milk Farms, Carnation, Wash.; 2—Naches Iris 2703-126, C. F. Allard, Yakima, Wash.; 3—Vernway Madcap Ida 2773311, Youngquist Bros., Mt. Vernon, Wash.; 4—Mitchfield Anita Perfection 2684648, Peter Van Soest, Jr., Snohomish, Wash.; 5—Lomedo Vale Zarilda 2687848, James B. Reilly, Ferndale, Wash.; 6—Caryland Cascade Lola 2813154, T. Benton Carey, Cowiche, Wash.; 7—Tieton Cauleste Madcap 2715079, Maid O' Clover Dairy, Wapato, Wash.; 8—Nolte Ormsby Heilo 2674235, Ernest E. Nolte, Everson, Wash.

CLASS L

SENIOR YEARLING HEIFER

1—Frasea Nora Beets 667796, J. Grauer & Sons, Vancouver, B. C.; 2—Vernway Madcap Ruby 2641195, Youngquist Bros., Mt. Vernon, Wash.; 3—Washington Beauty Forum Getty 281-5947, Noble Lee, Mt. Vernon, Wash.; 4—Washington Beauty Bonnie 2915948, Noble Lee, Mt. Vernon, Wash.; 5—Carnation Tilda Heilo Josephine 2647952, Carnation Milk Farms, Carnation, Wash.; 6—Vernway Madcap Fame 264-1192, Don Youngquist, Mt. Vernon, Wash.; 7—Tieton Marksman Pansy 265-3039, Maid O' Clover Dairy, Wapato, Wash.; 8—Naches Mabel 2725767, C. F. Allard, Yakima, Wash.; 9—Prilly Cascade Blend Bonny 2703446, Ronald Dowen, Burlington, Wash.; 10—Tieton Madcap Bessie 2708198, Maid O' Clover Dairy, Wapato, Wash.; 11—Tieton Madcap Clara 2708201, Maid O' Clover Dairy, Wapato, Wash.; 12—Elshar Patsy Autumn Girl 2651519, Harley A. Brown, Enumclaw, Wash.; 13—Ethwood Dora Prince 2666039, Jack Dallas, LaCenter, Wash.

CLASS M

JUNIOR CHAMPION FEMALE

Frasea Nora Beets 667796, J. Grauer & Sons, Vancouver, B. C.

CLASS N

HEIFER 2 YEARS, UNDER 3

1—Treosti's Ville Johanna White Star 2600596, Martin Treosti, Carnation, Wash.; 2—Vernway Madcap Elizabeth 2706576, Youngquist Bros., Mt. Vernon, Wash.; 3—Carnation Wilda Princess 261-357, Carnation Milk Farms, Carnation, Wash.; 4—Carnation Magic Princess 2577308, Carnation Milk Farms, Carnation, Wash.; 5—Pioneer Flood Star 257-3689, Harry Sherwood, Sunnyside, Wash.; 6—Vernway Madcap Dora 2526137, Don A. Youngquist, Mt. Vernon, Wash.; 7—Edgetop Prilly Idaho Countess 2687851, Wesley Keil, Ferndale, Wash.; 8—Flood Netherland LuLu 2824286, George C. Weston, Bellingham, Wash.

CLASS O

COW 3 YEARS AND UNDER 4

1—Frasea Standard Vrouka 583520, J. Grauer & Sons, Vancouver, B. C.; 2—Dalaurst Bonny Walker Piebe 2790858, Frank Smoke, R. 2, Enumclaw, Wash.; 3—Vernway Imperial Star 2493824, Robert A. McGuire, Snohomish, Wash.; 4—Skykomish Golden Belle Walker 2529312, Albert H. Steffen, Monroe, Wash.; 5—Dahlhurst Helen Burneelie 2819901, Frank Smoke, Enumclaw, Wash.; 6—Misich Newaukum Segis 2487330, Jack Constantine, R 2, Kent, Wash.

CLASS P

COW 4 YEARS AND UNDER

1—Hallrose Zozo Pricilla 2378256, Carnation Milk Farms, Carnation, Wash.; 2—Laconner Hazelwood Korndyke, 235-4903, Martin Treosti, Carnation, Wash.; 3—Mutual Pietertje Segis Veeman 265-4639, C. F. Allard, Yakima, Wash.; 4—Tieton Homestead Elsie 2357861, Maid O'Clover Dairy, Wapato, Wash.; 5—Lomedo Flood Buttercup 2490728, James B. Reilly, Ferndale, Wash.; 6—Vernway Inka Lilabelle 2410583, Youngquist Bros., Mt. Vernon, Wash.

CLASS Q

COW 5 YEARS OR OVER

1—Frasea Lenora Wayne 533972, L. Grauer & Sons, Vancouver, B. C.; 2—Kitty Posey Flood 496267, L. Grauer & Sons, Vancouver, B. C.; 3—Stillvale Governese Molly 2170553, Sather Bros., Silvana, Wash.; 4—Frasea Buttergirl Wayne 524442, L. Grauer & Sons, Vancouver, B. C.; 5—Frasea Wayne Buttercup 524442, L. Grauer & Sons, Vancouver, B. C.; 6—Vernway Governor Janet 2276944, Youngquist Bros., Mt. Vernon, Wash.; 7—Vernway Lo 2215436, Youngquist Bros., Mt. Vernon, Wash.; 8—Carnation Inka Homestead Pontiac 223-5325, Carnation Milk Farms, Carnation, Wash.; 9—Mt. Vernon Veeman Peerless Fae 2280505, Burton Waugh, Burlington, Wash.; 10—Johanna Cornucopia Zozo, Ray Smith, Monroe, Wash.; 11—Rosebud Monroe Buttercup 2348773, Mitchell Misich, Monroe, Wash.; 12—Segis Inka Mutual 2185078, C. F. Allard, Yakima, Wash.; 13—Vernyay Lilac Governess 2246626, Youngquist Bros., Mt. Vernon, Wash.

CLASS R

SENIOR CHAMPION FEMALE

Frasea Lenora Wayne 533972, L. Grauer & Son. Wash.

CLASS S

GRAND CHAMPION FEMALE

Frasea Lenore Wayne 533972, L. Grauer & Son.

CLASS T

JUNIOR GET OF SIRE

1—Carnation Milk Farms, Carnation Black Magic 873322; 2—Maid O' Clover Dairy, Carnation Madcap Marksman 903057; 3—Youngquist Bros.; 4—James B. Reilly, Lomedo Flood Romeo, 909065.

CLASS U

DAIRY HERD

1—J. Grauer & Sons; 2—Carnation Milk Farms; 3—Youngquist Bros.

CLASS V

BEST 3 FEMALES

1—Grauer & Sons, 2—Youngquist Farms.

CLASS W

SENIOR GET OF SIRE

1—J. Grauer & Sons; 2—Youngquist Bros.; 3—Carnation Milk Farms.

CLASS X

PRODUCE OF DAM

1—C. F. Allard, Yakima, Wash.; 2—Youngquist Bros., Mt. Vernon; 3—M. Misich, Monroe; 4—H. Brown, Enumclaw.

CLASS Y

COUNTY HERDS

1—Skagit County; 2—King County; 3—Snohomish County; 4—Yakima County; 5—Whatcom County.

S. C. SPRUNGER

"Dairy Cattle Auctioneer"

Kidron, Ohio

Phone 37

AUCTIONEER

Specializing in Holsteins and up-to-date selling methods. Am experienced in every detail from raising to selling. Associate of C. B. Smith.

Leland J. Osborn

Box 321 Williamston, Mich.

C. B. SMITH —

LIVESTOCK AUCTIONEER

Specializing in Holsteins

My lifetime experience in all phases of Holstein endeavor is at your service. It pays to employ an auctioneer who knows values.

Address, Williamston, Mich.

AUCTION SCHOOL

Learn this pleasant profitable profession from men who know how. Term soon. Free catalog.

PFISTER AUCTION SCHOOL

Madison, Wis.

FRED C. WETMORE

Livestock Photographer

1718 Alvin Avenue

Cleveland 9, Ohio

Phone: Shadyside 2116

Strohmeyer & Carpenter, Inc.

Photographers of Animals

White Plains — Box 788 — N. y.

R. W. SHUBERT DISPERSAL

Catalog Summary

30 females 2y & over	$9670	$322.23
(7 calves under 3 mo. (Sold with dam)	485	69.28
3 bred yearlings	650	216.66
4 open yearlings	735	183.75
13 heifer calves over 3m	1750	134.61
1 bull over 3m	375	375.00
51 head	$13665	$267.94

The R. W. Shubert Dispersal, held at the farm near Athens, Pennsylvania, under the management of R. Austin Backus on September 16, was topped by a springing four-year-old daughter of Jake Man-O-War Dictator, purchased at $575 by Freeman Farms, Deposit, N. Y., who also paid $500 for another springing four-year-old daughter of the same sire and $500 for a springing three-year-old daughter of Penstate Hazel Joab. A fresh five-year-old daughter of Jake Man-O-War Dictator went at $500 to Richard B. Sleeper, Horseheads, N. Y. The herd sire, a two-year-old grandson of Montvic Rag Apple Marksman from a dam with 935 lbs. fat in Herd Test, went at $375 to W. K. Greene, Sayre, Pa. Sale Manager Backus officiated as auctioneer, assisted by his regular staff. The buyers follow with the purchases at $400 and over:

Freeman Farms, Deposit, N. Y. (6)

Marion Colantha Lassie 2458151 (7-12-43) $575

Bernice Gerben 2458157 (9-2-43) 500

Ormsby Posch Inka Hazel 2630955 (10-11-44) 500

Richard B. Sleeper, Horseheads, N. Y. (2)

Sally Colantha Lass 2357984 (6-8-42) 500

Carl L. Smith, Wellsboro, Pa. (1)

Delores Queen Artis 2458152 (10-26-43) 425

W. K. Greene, Sayre, Pa. (9)

Jessie Posch Dutchland 2492499 (1-12-44) 415

Irene Dutchland Posch 2521023 ,2-7-44) 410

Amy Valdessa Ormsby Posch 2492500 (1-29-44) 400

Raymond Fry, Muncy, Pa. (1)
Florence Veeman Sylvia
2582035 (3-5-45) 400

Other buyers were: Pennsylvania: George E. Page, Troy; John Vosburg, Milan; Anthony Hubish, Jr., Sayre; Mrs. Howard Henry, Sayre; Otto Obrikat, Rome; Clayton H. Oldroyd, Snedekerville, W. Allen Gernert, Col Cross Roads; Robert Stralucke, Athens; Jack Soper, Athens; Donald E. Smith, Wellsboro; Stephen Muller, Webster; John Baxter, Troy; Floyd Adams, Millerton. New York: George N. Watkins, Pine City; Paul Smith, Newark Valley; May Smith, Elmira; Jay L Moore, Lounsberry; George L. Moore, Lounsberry; V. Minielli, Smithville Flats; Glenn A. Burdick, Waverly; Herbert I Andrews, Candor.

BOXWOOD FARM DISPERSAL—

Catalog Summary

22 Females 2 Yrs & Over	$6720	$305.45
(5 calves und. 3 mos. swd	285	57.00
1 Bred Yearling	200	200.00
10 Open Yearlings	1760	176.00
11 Heifer calves over 3 mos	1685	153.18
44 Head	$10650	$242.02

Boxwood Farm, Frederick, Md., held a dispersal of this herd of purebred and grade Holsteins and Guernseys on September 8. The sale was managed by H. C. Braker, of Frederick, and C. B. Smith, Williamston, Mich., was auctioneer. The Holstein herd offered a large number of daughters of Dunloggin-bred sires, including Dunloggin Progressor, with exactly one half of the purebred Holsteins being under 2 years of age. Maryland, Pennsylvania and Virginia buyers took the Holstein herd.

A daughter of Dunloggin Progressor, son of Dunloggin Standard and Dunloggin Adeen, topped the sale at $500. She is a senior 2-year-old, fresh last December. F. P. Asher, Jr., Annapolis, Md., was the buyer and Robert P. Phibbons, Jr., Mitchellville, Md., took her heifer calf at $175. Mr. Asher was the heaviest buyer, selecting six head in all. Chas. A. Pumphrey & Sons, Ellicott City, Md., purchased five head, including a 5-year-old granddaughter of Admiral Lauxmont out of a daughter of Dunloggin Woodmaster, at $450.

The complete list of buyers and details on animals selling for $400:

F. P. Asher, Annapolis, Md. (6)
Boxwood Pontiac Burke Grace
2518565 (10-15-44 500
Two Springs Daisy
768902 (9-3-41) 485
Boxwood Forever Amber
2771701 (11-20-46) 400
Boxwood Darling
2714565 (1-8-45) 400

Chas. A. Pumphrey & Sons, Ellicott City, Md. (5)
Ramsburg Blossom Ideal
2372240 (7-21-42) 450
Almount Neeny Echo Ormsby
2276016 (12-6-41) 425

Horace Brauning and Sons, Finkburg, Md. (2)
Elmwood Juanita
2281642 (1-8-42) 415

Other buyers were: Maryland: R. H. Richardson, Westminster; S. L. Ramsburg, Knoxville; Hugh Long, Pocomoke City, William F. Miller, Millers; Andrew J. Myers, Union Bridge; Chas. W. Mills, Fallstin; W. F. Smith, New Market; Robt. P. Phibbons Jr., Mitchellville; C. E. Ehrhardt, Baltimore; Bennett Crandall, Churchtown; Jos. Cohen, Elkton; Geo. W. White, Reistertown; Pennsylvania: Clay A. Weller, Mercerstown; Raymond G. Wishard, Chambersburg; R. G. Sebright, East Berlin; Fred P. Fisher, Quakerstown; Earl M. Bortner, Glennville; West Virginia: Robert M. Steptoe, Sheperdstown.

A World ad will sell your surplus Holsteins.

If you are planning on having a "National" catalog for your sale this fall, write now so that we can save space in our schedule for your job. Our schedule is filling fast so write today.

NATIONAL PEDIGREE COMPANY

Waukesha, Wisconsin

When You Sell Your Herd—

To insure the greatest net returns, much depends on thoroughness in handling many details calling for expert knowledge. Our experience in management of leading Holstein dispersals throughout the country over a twenty-year period is available anywhere in the U. S. A.

When you plan to sell your herd, either large or small, write us, giving details. No charge is made for correspondence on your sale problems. Rates for complete management are the same as for other reputable sale service.

A. W. PETERSEN, Sales Manager — Oconomowoc, Wis.

DEPENDABLE

Sales and Service

We have devoted over 29 years of continuous service to breeders in the marketing of pure bred Holstein cattle, sometimes in public sale, sometimes at private treaty.

If you wish to sell your entire herd or even a small number, we will be glad to advise or consult with you as to the best means of obtaining the largest net results from your cattle.

- - - Write - - -

W. L. BAIRD, Waukesha, Wis. - or - FRANCES DARCEY, Watertown, Wis.

WE SELL GOOD HOLSTEINS

At Private Sale or at Auction

We can manage your Dispersal and Reduction Sales, including all farm equipment. Through our contracts, mailing lists and careful attention to sale details, we can help you obtain the high dollar.

As PURCHASING AGENT, we buy or sell for you on commission As CONSULTANT we assist Owners and Managers in forwarding and developing herds.

When We Can Serve You — WRITE US

Howard C. Barker Sale Manager and Herd Consultant

Frederick (Phone 1773) Maryland

Holsteins Are Our Business

SELECTING — SHIPPING — BUYING

Our Life-Time Experience

We would be glad to help solve your requirements. If in a hurry phone us, if not please write us.

Hays Limited, Export Department, 311 Bay Street, Toronto

Holstein-Friesian World

The Newspaper of the Breed

VOLUME 44, NUMBER 20 OCTOBER 18, 1947

Established 1904

Holstein-Friesian Register ..... Est. 1886
Black and White Record ..... Est. 1916

Published at Lacona, N. Y., the first and third Saturday of Each Month, by Holstein-Friesian World, Inc.

M. S. PRESCOTT, Editor
WM. A. PRESCOTT, Associate Editor
WM. THEODORE PRESCOTT, Associate Editor

Subscription price for the United States and Canada, $2.00 per year; in advance. Foreign subscriptions $3.00 per year. First Class Mail subscriptions (U. S. and Canada) $10.00 per year; Air Mail subscriptions (U. S.) $24.00 per year.

The figures following the address on the wrapper of each paper indicate the month and the year to which the subscription is paid and answer the purpose of a receipt. All subscriptions are discontinued promptly upon expiration. The WORLD subscription list is filed geographically by town and state. Accordingly, when you change your address, **please be sure to give us your old address as well as the new.**

Advertising rates upon application.

News and advertising forms close nineteen days in advance of publication dates.

FUTURE PUBLICATION DATES:
Oct. 18, and Nov. 1-15, 1947

Directory of Officers and Fieldmen of
The HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

President ..... Carl G. Wooster, Union Hill, N. Y.
Vice President ..... J. E Mack, Fort Atkinson, Wis.
Secretary ..... H. W. Norton, Jr., Brattleboro, Vt.
Director of Extension ..... Glen M. Householder, Brattleboro, Vt.

NATIONAL FIELDMEN

Allen N. Crissey, 360 Worthington St., Springfield 3, Mass.
F. M. Clark, 930 N. Wheaton Avenue, Wheaton, Ill.
H. Allen Shumate, Helena, Montana.
G. Raymond Appleman, Linn, Kansas
Charles Brace, Lone Rock, Wisconsin.
John H. Stewart, Waterloo Bldg., Waterloo, Iowa.
John Morris, McDonogh School, McDonogh, Md.
Russ Miller, 314 Fulton St., Williamston, Mich.

FULL-TIME STATE FIELDMEN

W. D. Brown, N. Y. Holstein-Friesian Ass'n., 203 North Aurora St., Ithaca, N. Y.
A. T. Personius, N. Y. Holstein-Friesian Ass'n., Ithaca, N. Y.
I. D. Hadley, Ohio Holstein-Friesian Ass'n., Wooster, Ohio.
Geo. Nichols, Ohio Holstein-Friesian Ass'n., Wooster, Ohio.
Wm. M. Rider, Penna Holstein Ass'n., Shippensburg, Penna.
F. A. Best, Indiana Holstein-Friesian Ass'n., 3721 N. Illinois St., Indianapolis 8, Ind.
L. H. McDaniel, 632 College Ave., Fresno 3, California.

BOARD OF DIRECTORS

Terms Expire 1948: Owen D. Young, Van Hornesville, N Y.; Grover G. Meyer, Basehor, Kansas; P. P. Van Nuys, Belle Mead, N. J.; Frank L. Pellissier, Whittier, Calif.
Terms Expire 1949: Harold J. Shaw, Sanford, Maine; J. Homer Remsberg, Middletown, Md.; John Wuethrich, Greenwood, Wis.; Merrill N. Warnick, Pleasant Grove, Utah.
Terms Expire 1950: Albert B Craig, Sewickley, Pa.; Fred W. Tullis, Monroe, Mich.; I. W. Youngquist, Bow, Wash.; Herbert G. Miller, Northfield, Minn.
Terms Expire 1951: Ernest M. Wright, Waterloo, Iowa; M. R. Moomaw, Canton, Ohio; Scott Meyer, Hannibal, Mo.; Harvey Nelson, Union Grove, Wis.

SEÑORES CRIADORES

Ofrecemos nuestros servicios para seleccionar y embarcar ganado Holstein Friesian de las mejores lineas de sangre de Norte America.

Despachos por aire o por mar.

Solicite Pedigrees y Precios a:
INTERNATIONAL LIVESTOCK EXPORTERS LTD.
30 Wellington St. W., Room 504
Toronto, 1 - Ontario - Canada

Smiles—

Tired after a hard day, a distinguished congressman in Washington handed the menu back to the waiter and said: "Just bring me a good meal."

A good meal was served and the congressman gave the waiter a generous tip.

"Thank you, sir," the waiter said, "and if you have any other friends who can't read, just send them to me."

An attractive young Government employee made a practice of coming in late every day. Repeated warnings by her superior had no effect. Finally, in exasperation, he announced: "Miss Brown, I am tired of talking about your tardiness. I am therefore suspending you for one day without pay. When would you like to take the day?"

"Well, if it's all right with you," she replied, "I'd like to use it up being late?"

A young fellow called at the big business house to apply for a job that he had seen advertised.

"But my dear man," said the manager, "you are much too late! Why I've had over a thousand applications already!"

The youngster looked thoughtful.

"Well," he said, after a while, "how about employing me to classify the applications?"

Oliver Wendell Holmes, the poet was small of stature. Once when he attended a meeting he was found in a group of tall men which made his dimunitive size all the more conspicuous. One of them somewhat waggishly remarked, "Well, Dr. Holmes, I think you must feel rather small among all these big fellows."

Dr. Holmes answered, "I do. I feel like a dime among a lot of pennies."

Fisherman: "I tell you, it was that long! I never saw such a fish!"

Friend: "I believe you."

Tardy Office Boy: "Yes, sir, the alarm went off, but the trouble is, it went off while I was asleep!"

It's a miracle if a man who asks to see you for five minutes leaves in fifteen.

"What's the penalty for bigamy?"

"Two mothers-in-law."

Reader: "I read that joke in a previous issue of your magazine."

Editor: "I'm not surprised. Jokes are like Gypsies. They go from one place to another and finally get back to where they started."

"You're a salesman, too? What do you sell?"

"Salt."

"I'm a salt seller, too."

"Shake."

ed
he
ust

on-
ip.
nd
n't

em-
ate
su-
ra-
am
I
one
ike

she
e?"

ness
een

ger,
had

now
ap-

was
led
of
size
hem
Tell,
her

feel

ong!

arm
off

see

ious

are
e to
here

you

1947

George the 11th

to the BLUE RIBBON SALE

KYLAND FOBES BURKE 11th — Born Dec. 4, 1946

His Three Nearest Dams Will Average Over 850 Lbs. Fat

His sire, Kyland Fobes Burke (George) is the highest record son of the Gold Medal Proven Sire, Wisconsin Admiral Burke Lad, out of Alverno Fobes Segis Burke with 1114.2 lbs. fat, 4.1%, 3X.
His dam, a 2-yr.-old daughter of the Gold Medal Proven Sire, Admiral Bonny Girl, is now making over 700 lbs. fat. The second dam a great old brood cow with 757 lbs. fat at 9½ years.

Also Consigning — ALVERNO SEGIS HEILO KOBA 2226404
A nice type beautiful uddered cow with 689.7 lbs. fat at 4½ years in 365 days and 614.4 lbs. fat in 305 days. Her dam is a 100% sister to George's 1114-lb., 4.1% dam.

Due Sale Time to KYLAND RECOVERY BURKE

Visit the Farm and Look Them Over Before the Sale if Possible

KYLAND

PUREBRED HOLSTEIN

W. D. KYLE, JR., OWNER
FRANK CASE, MANAGER

ROUTE 1 *Oconomowoc, Wis.*

—AND A LITTLE BULL DID LEAD THEM—

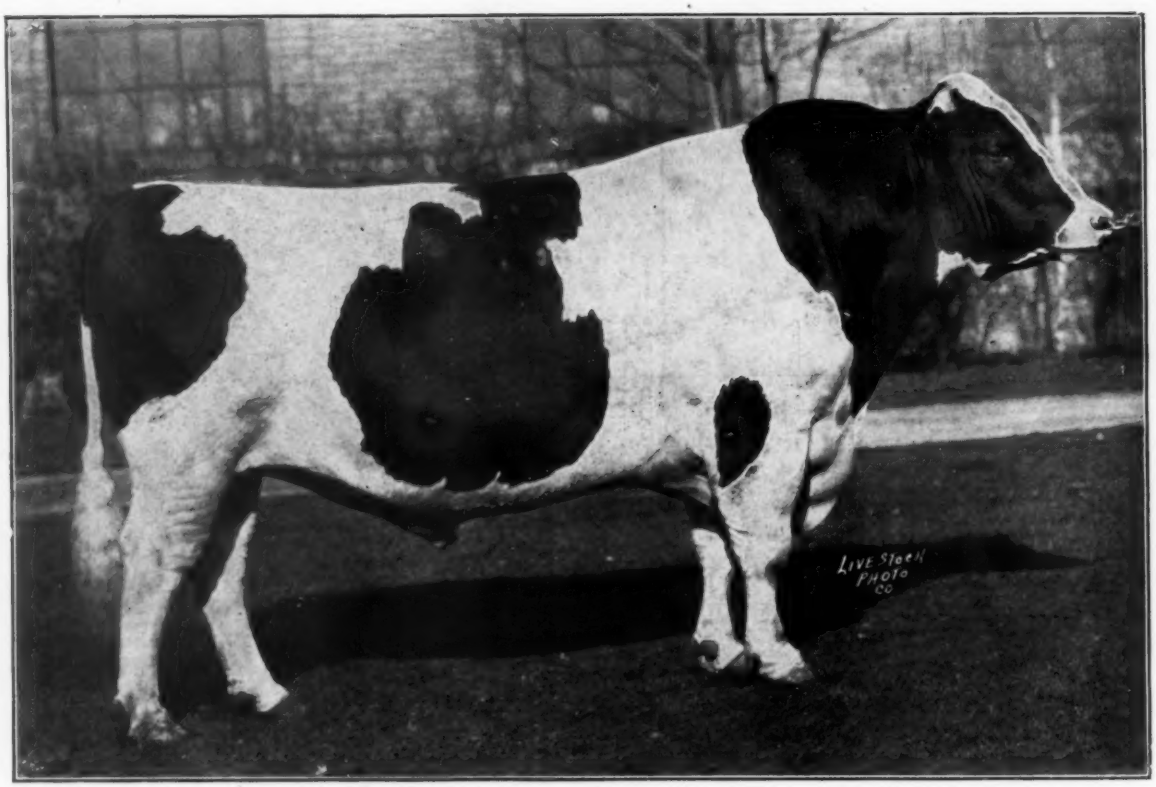
It is doubtful that any one other sire ever has had a more profound influence upon the Holstein breed and be it said to his credit that influence has been a decided factor in breed improvement.

We at Butterfly have long since admired the qualities of his family tree and have tried in every way we could to introduce and intensify his blood whenever or wherever the opportunity.

As a result of this long established custom, we are happy to say, practically EVERY animal we will offer in the BUTTERFLY DISPERSAL will trace to this famous sire from one to eighteen times.

We believe it to be the greatest concentration of his blood ever offered at one time or place.

JOHANNA RAG APPLE PABST



—NOW YOU CAN FOLLOW ON WITH HIM

IN THE

BUTTERFLY DISPERSAL NOV. 17-18